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**THE PAPER MILL DIRECTORY**  
**OF THE WORLD.**

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# RUBBER



## HOSE.

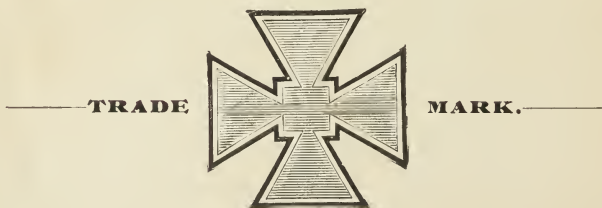
Maltese Cross Brand of Carbolized Rubber Fire Hose.

Baker Fabric Rubber Lined Cotton Fire Hose.

Rubber Lined and Plain Linen Hose.

Elevator Belting. Asbago Packing.

All kinds of Rubber Goods adapted to Mechanical Purposes.



### THE GUTTA PERCHA AND RUBBER MFG. CO.

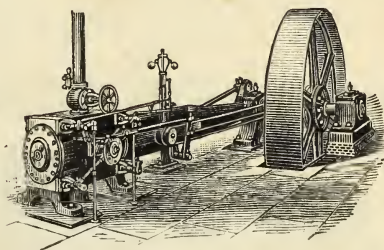
23 Park Place, New York.

# Robert Wetherill & Co.,

CHESTER, PA.,

## Corliss Engine Builders,

CONDENSING,  
Non - Condensing,  
AND  
COMPOUND.



HIGHEST  
-- EFFICIENCY --  
And Greatest  
ECONOMY.

### BOILER MAKERS, HYDRAULIC RIVETING.

---

## Sheffield China Clay Company,

— MINERS AND MANUFACTURERS OF —

# White China Clay,

Especially adapted to Paper-Makers' use.

CLAYTON, Berkshire Co., Mass., U. S. A.

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ROBERT L. TAFT, Treasurer and Manager.

Telegraph Address, ASHLEY FALLS, MASS.



# THE DEANE Steam and Power Pumps

Specially Adapted for Paper Mill Use.

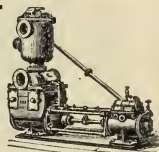
Independent Condensing Apparatus a Specialty.

MANUFACTURED BY

**The Deane Steam Pump Co.,**  
HOLYOKE, MASS.

New York, Boston, Philadelphia, Chicago, St. Louis.

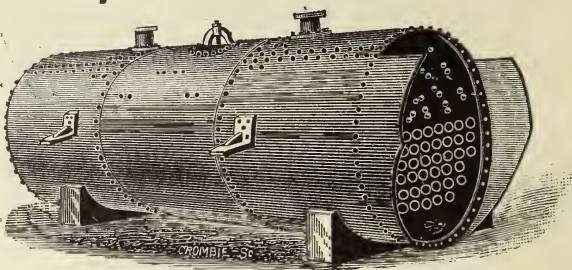
Send for New Illustrated Catalogue.



## David F. Coghlan's Holyoke Steam Boiler and Iron Works.

Steel and Iron Steam Boilers,  
Penstocks, Tanks, and  
Barlow's Pat. Kiers, Smoke Flues,  
Chemical Wood Pulp Digesters,  
Light or Heavy and all

kinds of  
Sheet and Plate Iron Work, Etc.  
Rotary Bleachers a Specialty.



## Massasoit Paper Manufacturing Co.,

Holyoke, Mass., U. S. A., Manufacture First-Class

**FOLDED AND FLAT. PAPERS! WHITE AND TINTED.**

No. 1 Ledger Papers and No. 1 Bristol Board. Also, two brands No. 1 Linen Papers, "Crown Leghorn" and "Fine Cream Laid," ruled and plain folded, in fancy boxes, also in folios. Can be furnished in any size or weight. Acknowledged by both foreign and domestic buyers to be the best Linen Papers in the market. We have also the following brands, ruled and plain, folded and flat, in wrappers, viz:

**"MASSASOIT," "HUNTINGTON," AND "TREASURY,"**

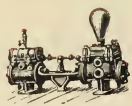
All of which are well known to the trade in this country, and fully appreciated. Special attention given to lines of paper suitable for the Export Trade. Correspondence Solicited. Samples and Lowest Cash Price will be furnished on application.

**MASSASOIT PAPER MFG. CO.**

**E. C. ROGERS, Treas.**

*Compliments of*

*THE PAPER WORLD.*



# THE DEANE Steam and Power Pumps

Specially Adapted for Paper Mill Use.

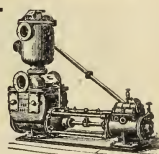
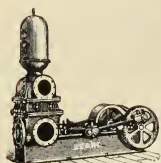
Independent Condensing Apparatus a Specialty.

MANUFACTURED BY

**The Deane Steam Pump Co.,**  
HOLYOKE, MASS.

New York, Boston, Philadelphia, Chicago, St. Louis.

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## David F. Coghlan's Holyoke Steam Boiler and Iron Works.

Boilers,  
and  
Flues,  
Digesters,  
all  
work, Etc.  
a specialty.



Holyoke, Mass., U. S. A., Manufacture First-Class

### FOLDED AND FLAT. PAPER! WHITE AND TINTED.

No. 1 Ledger Papers and No. 1 Bristol Board. Also, two brands No. 1 Linen Papers, "Crown Leghorn" and "Fine Cream Laid," ruled and plain folded, in fancy boxes, also in folios. Can be furnished in any size or weight. Acknowledged by both foreign and domestic buyers to be the best Linen Papers in the market. We have also the following brands, ruled and plain, folded and flat, in wrappers, viz:

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**MASSASOIT PAPER MFG. CO.**

**E. C. ROGERS, Treas.**

THE  
PAPER MILL DIRECTORY  
OF THE WORLD.

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A COMPLETE CATALOGUE OF ALL THE PAPER AND PULP MILLS  
ON THE GLOBE.

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ISSUED ANNUALLY.

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1883.

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PRICE, - - - ONE DOLLAR.

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CLARK W. BRYAN & COMPANY, PUBLISHERS.

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HOLYOKE, MASS.



## PREFATORY.

The importance and usefulness of such a publication as our PAPER MILL DIRECTORY OF THE WORLD are too patent and pronounced to make any extended remarks on this point necessary here.

The labor and expense of procuring and properly arranging the material for such a book are vital elements to be considered in planning for its publication, and are of a nature at once suggestive of great delays and discouragements.

We have, however, spared no pains or careful consideration in collecting and collating the matter which goes to make up this work, and to render it as complete and accurate as it can well be made. Having once broken the ground, we shall be able to improve upon the initial number, in various ways, in our future annual issues.

The statistical information of our Directory will be found of more than passing interest and import. For instance we gather from its pages that the number of paper and pulp mills in the various countries is as follows :

United States, . . . . .	1,099	France, . . . . .	555
Dominion of Canada, . . . . .	56	German Empire, . . . . .	1,108
Central America, . . . . .	8	Austro-Hungary, . . . . .	438
South America, . . . . .	2	The Netherlands, . . . . .	72
England, . . . . .	289	Belgium, . . . . .	56
Scotland, . . . . .	67	Switzerland, . . . . .	57
Ireland, . . . . .	15	Spain, . . . . .	118
Isle of Man, . . . . .	2	Russia, . . . . .	139
Italy, . . . . .	205	Sweden, . . . . .	80
Norway, . . . . .	44	Denmark, . . . . .	12
Portugal, . . . . .	18	Algiers, . . . . .	6
India, . . . . .	5	Japan, . . . . .	6
Australia, . . . . .	4	New Zealand, . . . . .	2
Total, . . . . .		4,463	

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- AUGUSTA, GA., . . Wood Pulp Manufacturing Co.** Wood Pulp.
- BARNET, VT., . . Gould & Somers.** Wood Pulp.
- BOW, N. H., . . Moore, Brown & Co.** (P. O. address, Concord.) Wood Pulp. 20,000 lbs., (wet), 24 hours.
- BRADFORD, MASS., . . Haverhill Paper Co.** (In construction.)
- BROADALBIN, N. Y., . . Earle & Thompson.** Mill burnt, August 3, 1883.
- BROWNVILLE, N. Y., . . Lord, Clarke & Co.** Straw Wrapping. 4 tons, (dry), 24 hours.
- CANAAN, N. Y., . . Peaslee Stephen.** Mill burnt.
- CLAREMONT, N. H. . . Jarvis R.** Mill burnt and not being rebuilt.
- DAYTON, OHIO, . . Rutledge & Co.** Failed.
- DETROIT, MICH., . . Wolverine Car Roofing & Manufacturing Co.** Rebuilt and in operation.
- ELKTON, MD., . . Singerly William M.** Chemical Wood Pulp Mill. (In construction.)
- FERGUS FALLS, MINN., . . Crookston Paper Co.** Succeeded by Red River Paper Co.
- FERNANDINA, FLA., . . Nassau Palm Fibre Co.,** instead of Palmetto Fibre Mill. Palmetto Fibre for Paper and other uses.
- GLENS FALLS, N. Y., . . Glens Falls Paper Mill Co.** Mill destroyed by explosion July 16, 1883. Rebuilding.
- GRAND MERE FALLS, CANADA, . . Canada Pulp Co., Limited The.** (P. O. address, 467 St. Paul St., Montreal.) Wood Pulp.
- LAMBERTVILLE, N. J., . . Clear Spring Paper Co.** Failed.  
**McCready, William,** succeeds Lambertville Paper Manufacturing Co.  
**McDowell & Son.** Mill burnt August 19, 1883.
- LANCASTER, PA., . . Printers Paper Mill.** Not in existence.
- LOWELL, MASS., . . Richmond C. B. & Co.** Dissolved and mill dismantled.
- MIDDLETON, MASS., . . Ripley Bros.,** are operating the Middleton Paper Mill.
- MILL RIVER, MASS., . . Mill River Paper Co.** Failed. Mill in hands of H. C. Hurlbut.

- NAPANOCH, N. Y., . . Schoonmaker Andrew.** Paper Mill (in construction).  
**NEW YORK CITY, . . Mather T. J.,** succeeded by the New York Paper & Felt Mills Company.
- NORWAY, ME., . . Evans Fibre Company.** Wood Pulp. 10 tons, 24 hours.  
**OAKDALE, PA., . . Lewis J. Howard.** Mill burnt, August 22, 1883.  
**OSWEGO, N. Y., . . Oswego Wood Pulp Co.** Wood Pulp. 2 tons, (dry), 24 hours.
- PASSUMPSIC, VT., . . Passumpsic Wood Pulp Co.** Wood Pulp.  
**PORTAGE LA PRAIRIE, MANITOBA, . . McIlvaine Samuel.** Failed.  
**SANDY HILL, N. Y., . . Wait & Richards.** Building new mill.  
**SOUTH LEE, MASS., . . Hurlbut Paper Co.** One mill burnt July 5, 1883.  
**SPRINGFIELD, N. J., . . Bidwell H.** Mill burnt, August 16, 1883.  
**ST. CATHERINE'S, ONT., CANADA, . . St. Catherine's Pulp & Paper Co.**  
Failed and sold to The Lincoln Paper Mills Co.
- THREE RIVERS, MICH., . . J. W. French Manufacturing Co.** One mill burnt August 7, 1883.  
**WEST WARE, MASS., . . Paper Mill.** (In construction.)

# THE PAPER MILL DIRECTORY

## OF THE WORLD.



### CALIFORNIA.

#### AGNEWS.

**Liek Paper Co.,** (P. O. address, 109 California street., San Francisco.) Cartridge, Hardware, and Manilla. 6,000 lbs., 24 hours.

#### ALTA.

**Pioneer Pulp Co.,** Wood Pulp. 10 tons, (wet), 24 hours.

#### LOS ANGELES.

**Soledad Pulp Mills,** Wood Pulp.

#### SAN FRANCISCO.

**Taylor, S. P. & Co.,** Mill at Taylorville. Manilla, News and Hardware. 2,000 lbs., 24 hours.

#### SARATOGA.

**King, E. T.,** Straw Wrapping. 2½ tons, 24 hours. (Burnt April 15, 1883.)

#### SOQUEL.

**O'Neil Bros. & Co.,** Straw Wrapping. 5,000 lbs., 24 hours.

#### STOCKTON.

**California Paper Co.,** (P. O. address, No. 4 California St., San Francisco.) News and Wrapping. 14,000 lbs., 24 hours.

#### WATSONVILLE.

**Brown Bros. & Watson,** (P. O. address, Corralitos.) Binders' and Straw Board. 2 tons, Straw Wrapping, 2 tons 24 hours.

## COLORADO.

### GOLDEN.

**Golden Paper Mills**, Print and Wrapping. 1 ton, 24 hours.

### LITTLETON.

**Paper Mill.**

## CONNECTICUT.

### BIRMINGHAM.

**Beard, T. E.**, Straw Wrapping. 2,000 lbs., 24 hours.

**Roberts, H. J.**, Manilla and Tissue Manilla. 2,400 lbs., 24 hours.

**Wilkinson Bros. & Co.**, (P. O. address, Nos. 72 and 74 Duane street, New York.) Two mills. Manilla and Colored. 10 tons, 24 hours. Pulp Mill.

### BRIDGEPORT.

**Cook, A. S. C.**, Hardware and Manilla. 2,000 lbs., 24 hours. (See New Milford.)

**Fairchild, D. & P. N. & Co.**, News. 2,000 lbs., 24 hours.

**Seaside Paper Co.**, Book, News and Hanging. 3 tons, 24 hours.

### BUCKLAND.

**Adams, Peter**, Book. 12,000 lbs., 24 hours.

### BURNSIDE.

**East Hartford Manufacturing Co.**, Writing. 2,000 lbs., 24 hours.

**Hanmer & Forbes Co., The**, Manilla. 4 tons, 24 hours.

**Walker, F. R. & Son**, Book. 4 tons, 24 hours.

### CHAPLIN.

**Case, Fred. L.**, Wrapping, Sheathing, Press and Album Board. 8,000 lbs., 24 hours.

### CLINTON.

**Paul, C. H.**, News and Manilla. 2,500 lbs., 24 hours.

### DANBURY.

**McArthur Brothers**, Hardware and Manilla. 2 tons, 24 hours.

### EAST GLASTONBURY.

**Roaring Brook Paper Manufacturing Co.**, Binders' Board. 5,000 lbs., 24 hours.



**EAST HAMPTON.**

**Brown Brothers,** (P. O. address, Comstock Bridge.) News, Manilla and Card.  
3,000 lbs., 24 hours. Pulp Mill. Wood Pulp. 1 ton, 24 hours.

**EAST LITCHFIELD.**

**Page & Dains,** White Tissue and Tissue Manilla. 1,000 lbs., 24 hours.

**FAIRFIELD.**

**Jennings Brothers,** Straw Board. 3 tons per week.

**GREENVILLE.**

**Chelsea Paper Manufacturing Co.,** (P. O. address, 110 Nassau street, New York.) Book. 11 tons, 24 hours.

**Yantic Paper Co., The,** Manilla and Colored. 1½ tons, 24 hours.

**HADDAM.**

**House & Brother,** Wrapping. 3,000 lbs., 24 hours.

**HARTFORD.**

**Hartford Manilla Co.,** Manilla. 6 tons, 24 hours.

**Melony, N.,** (P. O. address, Willimantic.) Wood Pulp. 1,500 lbs., 24 hours.

**HOTCHKISSVILLE.**

**Winton, C. E.,** Straw Board. 2 tons, 24 hours.

**MADISON.**

**Cooper, E. W. & Son.** Two mills. Cartridge and Manilla. 1 and 2 tons.  
Strawboard. 4 tons, 24 hours.

**MONTVILLE.**

**Robertson, C. M.** Two mills. Manilla. 6,000 lbs., 24 hours.

**NEW HAVEN.**

**Parker, Joseph & Son,** Blotting. 3,000 lbs., 24 hours.

**NEWINGTON.**

**Pickle Brothers,** Binders' Board. 2,000 lbs., 24 hours.

**NEW LONDON.**

**Robertson, John.** Two mills. Manilla and Tissue Manilla. 3,000 lbs., 24 hours.

**Woodworth, Oliver.** Two mills. Manilla. 4,000 lbs., 24 hours.

## NEW MILFORD.

Cook, A. S. C., Hardware and Manilla. 2,000 lbs., 24 hours. (See Bridgeport.)

## NORTH LYME.

Bingham, James, Manilla. 1½ tons, 24 hours.

## NORTH MANCHESTER.

Foulds, William, Album, Binders', Straw and Trunk Board. 4 tons, 24 hours.

Keeney & Wood Manufacturing Co., Book and Writing. 4,000 lbs., 24 hours.

Lydall & Foulds Paper Co., Straw Board and Sheathing. 4 tons, 12 hours.

Oakland Paper Co., Writing. 6,000 lbs., 24 hours.

White & Keeney, Card, Book and Hanging. 2,000 lbs., 24 hours.

## NORTHVILLE.

Hill, Albert S., Straw Wrapping and Board. 1,500 lbs., 12 hours.

## NORTH WESTCHESTER.

Strong, C. W., Sheathing and Binders' Board. 2,500 lbs., 24 hours.

## NORWALK.

Adams, Chas. M. & Co., Manilla, Roofing and Leather Board. 2½ tons, 24 hours.

## NORWICH.

Hubbard, A. H. & Co., Colored Mediums. 2,500 lbs., 24 hours.

Reade Paper Co. Two mills. Book and News. 4 tons, 24 hours.

## POQUONNOCK.

Hartford Paper Co., (P. O. address, Hartford, Conn.) Two mills. Book, News and Colored. 10,500 lbs., 24 hours.

## RAINBOW.

Hodge, Wm. C., White and Colored Tissue. 1,500 lbs., 24 hours.

House & Co., Press Board. 2,000 lbs., 24 hours.

Springfield Paper Co., Book, News, Colored, and Tissue Manilla. 4,000 lbs., 24 hours.

## RIVERTON.

Ward Brothers. (In construction.)

## SCITICO.

Stowe, J. D., & Sons, Manilla. 1,500 lbs., 24 hours.

## SEYMOUR.

- Beach, S. Y., Paper Co.,** Colored and Print. 2,000 lbs., 24 hours.  
**Smith, W. W.,** Manilla. 2,000 lbs., 24 hours.

## SOUTHFORD.

- Southford Manufacturing Co.,** Straw Board.

## SOUTHINGTON.

- Bennett, D. C.,** Straw Board. 1,000 lbs., 24 hours.

## SOUTH MANCHESTER.

- Case Brothers.** Five mills. Binders', Leather and Press Board. 10 tons, 24 hours. Chemical Fibre. 2 tons, 24 hours.  
**Ingalls & Co.,** Album, Chromo, and Binders' Board. 3 tons, 24 hours.  
**Carrier, E. T.,** Binders' and Album Board. 2 tons, 24 hours.  
**Rogers, H. E.** Two mills. Binders', Press, Album and Leather Board. 2 tons, 24 hours.

## SOUTH WINDSOR.

- Garvan & Thom Paper Co.,** Book and News. 2,500 lbs., 24 hours.

## SUFFIELD.

- White Paper Co.,** (P. O. address, Windsor Locks.) Manilla, White Tissue, Wrapping and Envelope. 4,000 lbs., 24 hours.

## TRUMBULL.

- Tait & Son,** Straw Board. 2 tons, 24 hours.

## UNIONVILLE.

- Cowles Paper Co.,** Manilla. 4,000 lbs., 24 hours.  
**Delaney & Munson Manufacturing Co., The,** Card, Collar and Book. 6,000 lbs., 24 hours.  
**Platner & Porter Manufacturing Co.** Two mills. Book and Writing. 8,600 lbs., 24 hours.  
**Ripley Manufacturing Co.,** Binders', Leather and Press Board. 4,000 lbs., 24 hours.

## WESTVILLE.

- Harper, James,** News and Manilla. 1,800 lbs., 24 hours.  
**Thompson, John,** Hardware and Wrapping. 1,500 lbs., 24 hours.

## WINDSOR LOCKS.

- Dexter, C. H. & Son,** Tissue Manilla and Colored Tissue. 10 tons, 24 hours.

**English, William,** Wrapping. 700 lbs., 24 hours.

**Seymour Paper Co.,** Book, Colored and Writing. 12 tons, 24 hours.

**Whittlesey, Frank H.,** White, Colored and Manilla Tissue. 1,500 lbs., 24 hours.

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## DAKOTA.

### FARGO.

**Fargo Paper Mill Co.,** Building. 8 tons, 24 hours.

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## DELAWARE.

### BEAVER VALLEY.

**Tempest, Francis,** Tissue Manilla. 18 reams, 24 hours.

### NEWARK.

**Curtis & Brother,** Book, Envelope and Colored. 2,400 lbs., 24 hours.

### WILMINGTON.

**Jessup & Moore Paper Co.,** (P. O. address, Philadelphia.) Three Mills. Book and News. 13 tons. Chemical Fibre. 30,000 lbs, 24 hours. (See Modena Pa.)

### YORKLYN.

**Marshall, Thomas S. & Sons,** Manilla and Wrapping. 1,800 lbs., 24 hours.

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## DISTRICT OF COLUMBIA.

### WASHINGTON.

**Hill, George, Jr.,** Book, News and Manilla. 5,000 lbs., 24 hours.

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## FLORIDA.

### FERNANDINA.

**Palmetto Fibre Mill,** Palm Fibre.

## GEORGIA.

### ATHENS.

**Pioneer Paper Manufacturing Co.,** (P. O. address, Paper.) News, Manilla and Wrapping. 2,800 lbs., 12 hours.

### ATLANTA.

**Glendale Paper Mill Co.,** Manilla. 3,000 lbs., 24 hours.

**McNaught, William & Co.,** Two Mills. Manilla. 2,400 lbs., 24 hours.

### BOWENVILLE.

**Wilkinson, J. R. & Co.,** Manilla and Wrapping. 4,500 lbs., 24 hours.

### CONYERS.

**Brown, A. O.,** News and Wrapping. 2,000 lbs., 24 hours.

### MARIETTA.

**Marietta Paper Manufacturing Co.,** Book, News and Wrapping. 2,000 lbs., 24 hours.

### SAVANNAH.

**Savannah Palm Paper Manufacturing Co.,** (Office Washington, D. C.) Book News and Manilla. 5 tons, 24 hours. (See Valley Forge, Pa.)

## ILLINOIS.

### BATAVIA.

**Van Northwick Paper Co.,** News. 10 tons, 24 hours.

### DAYTON.

**Williams & Co.,** Straw Wrapping. 5,000 lbs., 24 hours.

### ELMWOOD.

**Tracy, H. P.,** Straw Wrapping and Wrapping. 8,000 lbs., 24 hours.

### HANOVER.

**Hanover Paper Pulp Co.,** Wood Pulp. 4,000 lbs., 24 hours. (Idle.)

### JOLIET.

**Riebling, Frederick H.** Wrapping. 5,000 lbs., 24 hours.

**Riebling & Kramer,** Wrapping. 5,500 lbs., 24 hours.

### KANKAKEE.

**Kankakee Paper Co.,** Straw Board. 5 tons, 24 hours.

**LOCKPORT.**

**Lockport Paper Co.,** Straw Board. 20 tons, 24 hours.

**MARSEILLES.**

**Clark, John F.,** News and Wrapping. 24,000 lbs., 24 hours.

**Bickford, Bird,** Two mills. Wrapping. 6 tons, 24 hours.

**MILAN.**

**Milan Paper Co.,** Straw Wrapping. 14,000 lbs., 24 hours.

**MOLINE.**

**Moline Paper Co.,** Print and Wrapping. 4 tons, 24 tons.

**MORRIS.**

**Allan Paper Car Wheel Co.,** Straw Board. 15 tons, 24 hours.

**QUINCY.**

**Quincy Paper Co.,** Two mills. Building Felt, Straw Board and Straw Wrapping.  
18 tons, 24 hours.

**ROCK FALLS.**

**Church, Utley & Co.,** Straw Wrapping. 6 tons, 24 hours.

**ROCKFORD.**

**Keeney Bros.,** Building and Straw Board. 8 tons, 24 hours.

**Rhoades, Utter & Co.,** Straw Wrapping. 4½ tons, 24 hours.

**ROCK ISLAND.**

**National Paper Co.,** Straw Wrapping. 5 tons, 24 hours.

**Rock Island Paper Co.,** Mill at Milan. Wrapping. 16,000 lbs., 24 hours.  
(Burnt March 1883.)

**ROCKTON.**

**Bradner Smith & Co.,** (P. O. address, Chicago,) Wrapping and Manilla. 14,000  
lbs., 24 hours. (See Kaukauna, Wis.)

**Keeney, M. D., & Son.,** Building and Straw Board. 10 tons, 24 hours.

**Northwest Paper Co.,** Straw Wrapping, Wrapping Manilla and Building. 8  
tons, 24 hours.

**ST. CHARLES.**

**Brownell & Miller,** Wrapping. 6,000 lbs., 24 hours.

**SPRINGFIELD.**

**Black, John,** Straw Wrapping. 2 tons, 24 hours.

**Bolton & Bacon,** Straw Wrapping and Wrapping. 6,000 lbs., 24 hours.

**STREATOR.**

**Williams, S. W.** Straw Wrapping.

**STERLING.**

**Sterling Paper Co.,** Straw Wrapping. 6 tons, 24 hours.

**VANDALIA.**

**Vandalia Paper Co.,** Straw Wrapping. (In construction.)

**WALDRON.**

**Waldron Paper Mills Co.,** Straw Wrapping and Wrapping. 4 tons, 24 hours.

**WILMINGTON.**

**Keeney, M. D.,** Straw Board. 6 tons, 24 hours.

**YORKVILLE.**

**Black & Clark,** Straw Wrapping and Wrapping. 8,000 lbs., 24 hours. (In hands of assignee.)

**Fox River Paper & Pulp Co.,** Manilla and Wrapping.

**INDIANA.****BROOKVILLE.**

**Manilla Mill,** Wrapping and Manilla. 4,000 lbs., 24 hours. (Idle.)

**Stewart Paper Co.,** News. 3,000 lbs., 24 hours.

**CANNELTON.**

**Cannelton Paper Mill Co.,** Wrapping. 4,000 lbs., 24 hours.

**ELKHART.**

**Beardsley, J. A.,** Book and News. 4,000 lbs., 24 hours.

**Smith, S. I.,** Straw and Lined Straw Board. 8,000 lbs., 24 hours.

**Elkhart Paper Co.,** News. 2 tons, 24 hours.

**Elkhart Straw Board Co.,** Tissue. 2 tons, 24 hours.

**Elkhart Tissue Paper Co.,** Tissue. 1,500 lbs., 24 hours.

**Erwin, Lane & Co.,** Writing. 5,000 lbs., 24 hours.

**EVANSVILLE.**

**Funke, Ferdinand,** Straw Wrapping, Wrapping and Tobacco. 2,000 lbs., 24 hours.

**FORT WAYNE.**

**Fleming, William,** Wrapping. 3 tons, 24 hours.

**INDIANAPOLIS.**

**Salisbury & Vinton Paper Co.,** News and Book. 6,000 lbs., 24 hours.

**LA FAYETTE.**

**La Fayette Paper Co.,** Manilla, Straw Wrapping and Wrapping. 7 tons, 24 hours.

**LOGANSPORT.**

**Logansport Paper Co.,** Straw Wrapping and Wrapping. 7,000 lbs., 24 hours.

**MADISON.**

**Watts & Barber,** Straw Wrapping. 4,500 lbs., 24 hours.

**MISHAWAKA.**

**Gaylor A., Wood Pulp Co., The,** Wood Pulp. 3 tons, (dry), 24 hours.

**Mishawaka Paper Co.,** Straw Wrapping and Wrapping. 6 tons, 24 hours.

**MONTICELLO.**

**Tippecanoe Paper Co.,** Print and Wood Pulp. 5,000 lbs., 24 hours.

**OTIS.**

**Catton, C. F.,** Straw Board. 3,000 lbs., 24 hours.

**RICHMOND.**

**Nixon, Martin N.,** Straw Wrapping and Manilla. 3,500 lbs., 24 hours.

**SOUTH BEND.**

**Clark, Lucius & Co.,** News and Straw Pulp. 5 and 3 tons, 24 hours. (In hands of assignee.)

**Reynolds, E. S.,** News and Book. 2 tons, 24 hours.

**South Bend Pulp Co.,** Wood Pulp. 4 tons, (dry), 24 hours. Burnt Jan. 18, 1883. (Rebuilding.)

**VALPARAISO.**

**Simons, H. E.,** Straw Wrapping. 5,000 lbs., 24 hours.

**IOWA.****CEDAR FALLS.**

**Cedar Falls Paper Manufacturing Co.,** Straw Wrapping. 6,000 lbs., 24 hours.



## CLINTON.

Clinton Paper Co., Straw Wrapping and Wrapping. 6 tons, 24 hours.

## COUNCIL BLUFFS.

Reckless & Kennedy, Straw Wrapping. 8,000 lbs., 24 hours.

## DECORAH.

Booth, J. R., Straw Wrapping. 2¾ tons, 24 hours.

## DUBUQUE.

Dubuque Paper Co., Straw Board.

## FORT MADISON.

Fort Madison Paper Manufacturing Co., Straw Wrapping. 6 tons, 24 hours.

## IOWA CITY.

Close, M. T. & Sons, Straw Wrapping and Board. 10 tons, 24 hours.

## LYONS.

Lyons Paper Co., Straw Wrapping, Wrapping, Building, Carpet Lining, Trunk and Straw Board. 10 tons, 24 hours.

## ROCKFORD.

Eggert Robert, Straw Wrapping. 4 tons, 24 hours.

## TAMA CITY.

Tama Paper Co., Manilla, Straw Wrapping and Wrapping. 2 tons, 24 hours.

## KANSAS.

## BLUE RAPIDS.

Smyth, W. A. & Co., News and Straw Wrapping. 2,500 lbs., 24 hours. (Idle.)

## LAWRENCE.

Lawrence Paper Mill, Straw Wrapping.

## KENTUCKY.

## LOUISVILLE.

Bremaker-Moore Paper Co., Book. 6 tons, 24 hours.

Du Pont & Co., News. 10 tons, 24 hours.

Isenberg Bros. Mill, Manilla. 3,000 lbs., 24 hours.

## LOUISIANA.

## NEW ORLEANS.

**Louisiana Fibre Working Co.,** Pulp from Bagasse.

## MAINE.

## BELFAST.

**Belfast Paper Mill,** Manilla and News. 6½ tons, 24 hours. (Idle.)

**Sherman & Thompson,** Leather Board. 1 ton, 24 hours.

## BRUNSWICK.

**Androscoggin Pulp Co.,** (P. O. Address, Portland.) Wood Pulp Board. 10,000 lbs., 24 hours. (See North Gorham.)

**Bowdoin Paper Manufacturing Co.,** News. 7 tons, 24 hours.

## CANTON.

**Denison Paper Manufacturing Co.,** Chemical Fibre. 7 tons, 24 hours. (See Mechanic Falls.)

## CUMBERLAND MILLS VILLAGE.

**Warren, S. D., & Co.,** (P. O. address, Boston, Mass.) Two mills. Book. 30 tons, 24 hours. (See Gardiner.)

## FAIRFIELD.

**Somerset Fibre Co.,** Wood Pulp. 6 tons, 24 hours.

## GARDINER.

**Hollingsworth & Whitney Co.,** (P. O. address, Boston.) Two mills. Manilla. 8,000 lbs., Chemical Fibre. 6 tons, 24 hours. (See Watertown, Mass.)

**Richards & Co.,** Book, Collar and News. 5 tons, 24 hours.

**Warren, S. D., & Co.,** (P. O. address, Boston, Mass.) Book. 3 tons, 24 hours. (See Cumberland Mills Village.)

## HAMPDEN.

**Crosby, Holt & Co.,** Book. 3,500 lbs., 24 hours.

**Crosby, J. B., & Co.,** Book. 2,000 lbs., 24 hours.

## KENNEBUNK.

**Mousam Manufacturing Co.,** Leather Board. 5,000 lbs., 24 hours. (See Welchville.)

## LINCOLN.

**Lincoln Pulp and Paper Co.**, Chemical Fibre.

## LIVERMORE FALLS.

**Record, Alvin**, Three mills. Leather Board. (3 tons, 24 hours. (Partially burnt May 10, 1883.)

**Umbagog Pulp Co.**, Wood Pulp. 3 tons, (dry), 24 hours.

## MECHANIC FALLS.

**Denison Paper Manufacturing Co.**, Six mills. Water. Book and News. 8 tons, 24 hours. (See Canton.)

## NORTH GORHAM.

**Androseoggin Pulp Co.**, (P. O. Address, Portland.) Wood Pulp. 2,000 lbs., (dry), 24 hours. (See Brunswick.)

**Presumpscot Pulp Ware Co.**, (P. O. address, Portland, Me.) Pulp. 3 tons, 24 hours.

## NORTH SHAPLEIGH.

**Carrecabe, J. M.**, (P. O. address, Lynn, Mass.) Leather Board. 2,500 lbs., 24 hours.

## SACCARAPPA.

**Davis, George E.**, (P. O. address, Boston, Mass.) Leather Board. 8,000 to 12,000 lbs., 24 hours.

## SKOWHEGAN.

**Ladd Brothers & Woods**, Book, News, Manilla and Wrapping. 2,000 lbs., 24 hours.

**Shurtleff, W. K.**, Wood Pulp. 2,000 lbs., (dry), 24 hours.

## SNOW FALLS.

**Exeter Wood Pulp Co.**, Wood Pulp and Chemical Card Board. 3 tons, (dry), 24 hours.

## SOUTH PARIS.

**Jackson Mills Co.**, Wood Pulp Board. 2,000 lbs., 24 hours.

## SOUTH WINDHAM.

**Sebago Wood Board Co.**, Wood Pulp and Board. 9 tons, 24 hours.

## WATERVILLE.

**Kennebec Fibre Co.**, Wood Pulp and Wood Pulp Board. 10 tons, 24 hours.

## WELCHVILLE.

**Mousam Manufacturing Co.**, Leather Board. 3,000 lbs., 24 hours. (See Kennebunk.)

**WEST GREAT WORKS.**

**Penobscot Chemical Fibre Co.**, 20 tons, 24 hours.

**YARMOUTH.**

**Forest Paper Co.**, Chemical Fibre. 14 tons, 24 hours.

**MARYLAND.****BECKLEYSVILLE.**

**Beckley, Daniel**, Book and News. 2 tons, 24 hours.

**BENTLEY SPRINGS.**

**Abrahams, Joseph**, Wrapping. 1,600 lbs., 24 hours.

**Dushane, John A. & Co.**, (P. O. address, Baltimore.) Eagle Mill. Straw Wrapping. 6,000 lbs., 24 hours. (See Reisterstown.)

**Young, Daniel & James B.**, Roofing. 1,500 lbs., 24 hours.

**CHESTERTOWN.**

**Chestertown Straw Board and Manufacturing Co.**, Straw Board. 6 tons, 24 hours.

**EASTON.**

**Talbot County Paper Mills Co.**, Straw Board. 6 tons, 24 hours.

**ELKTON.**

**Carter, I. D.**, News. 4 tons, 24 hours.

**Cecil Paper Co., Limited**, Book and News. 2,000 lbs., 24 hours.

**Harlan Brothers**, Binders' Board. 3,000 lbs., 24 hours.

**ELICOTT CITY.**

**Mentzel, Henry D.**, Manilla. 2,000 lbs., 24 hours.

**FAIRHILL.**

**Providence Paper Mills**, News. 10,000 lbs., 24 hours.

**FREELAND.**

**Gore, H. M.**, Straw Wrapping. 1,800 lbs., 24 hours.

**Shaver, Abraham**, Straw Wrapping. 1,800 lbs., 24 hours.

**GRAVE RUN.**

**Hare, George H.**, Straw Wrapping. 500 lbs., 24 hours.

**HAGERSTOWN.**

**Dushane & Stonebraker**, Book 5,000 lbs., 24 hours.

**HENRYTON.**

**Jones, George F.**, Manilla and Straw Wrapping. 3,000 lbs., 24 hours.

**HOUCKSVILLE.**

**Keller, Geo. W.**, Straw Wrapping and Manilla. 2,000 lbs., 24 hours.

**MANCHESTER.**

**Tracy, John**, Manilla.

**MORGAN.**

**Dushane, John A.**, (P. O. address, Baltimore.) Two mills. Straw Wrapping. 6 tons, 24 hours.

**PARKTON.**

**Bollinger, Valentine**, (P. O. address, Shamburg.) Straw Wrapping. 2,000 lbs., 24 hours.

**Wise, William**, (P. O. address, Whitehall.) Straw Wrapping. 1,600 lbs., 24 hrs.

**PAPER MILLS.**

**Hoffman, William H. & Sons**, Five Mills. Book and News. 12,000 lbs., Manilla 4,000 lbs.; Wrapping 1,400 lbs., 24 hours.

**REISTERSTOWN.**

**Dushane, John A. & Co.**, (P. O. address, Baltimore.) Manilla. 4,500 lbs., 24 hours. (See Bentley's Springs.)

**RISING SUN.**

**Wells, Charles & Co.**, (P. O. address, Philadelphia, Pa.) Manilla. 6,000 lbs., 24 hours. (See Oxford, Pa.)

**WHITE HALL.**

**Burke, A. J.**, Straw Wrapping. 2,000 lbs., 24 hours.

**Wise, William**, Straw Wrapping. 2,500 lbs., 24 hours.

**MASSACHUSETTS.****ADAMS.**

**Brown, L. L., Paper Co.**, Three Mills. Ledger. 8,000 lbs., 24 hours. (See West Cummington.)

**BALDWINSVILLE.**

**Small, Gould & Co.**, Roofing and Building. 3 tons, 24 hours.

**BANCROFT.**

**Bulkey, Dunton & Co.,** (P. O. address, 74 John St., New York.) Two mills  
News, Manilla and Hanging. 9,000 lbs., 24 hours.

**BRIDGEWATER.**

**Hollingsworth, L. & Co.,** (P. O. address, Boston.) Manilla. 2,500 lbs., 24 hrs.

**CHARLES RIVER VILLAGE.**

**Hill, Edward & Co.,** Sheathing. 4,000 lbs., 24 hours.

**Sampson, Edwin H. & Son,** (P. O. address, Boston.) Leather Board. 6,000 lbs.,  
24 hours. (See West Groton.)

**CURTISVILLE.**

**Burghardt, Frederick,** Wood Pulp. 2,000 lbs., 24 hours.

**DALTON.**

**Carson & Brown Co.,** Linen Ledger Paper. 4,000 lbs., 24 hours.

**Crane & Co.,** Two Mills. Bank Note. 1,200 lbs., 24 hours. Coltsville Mill, runs  
exclusively on Distinctive paper for the U. S. Government.

**Crane, Z. Jr. & Brother,** Writing. 2½ tons, 24 hours.

**Weston, Byron,** Two Mills. Ledger. 3 tons, 24 hours.

**DRACUT.**

**Parker & Basset,** Manilla. 2,500 lbs., 24 hours.

**EAST MEDWAY.**

**Holbrook, Silas P.,** Wrapping, Sheathing and Manilla. 1,500 lbs., 24 hours.  
(See West Medway.)

**EAST WALPOLE.**

**Bird, F. W. & Son,** Hardware and Lining. 6 tons, 24 hours.

**Hollingsworth & Vose,** Manilla. 5,000 lbs., 24 hours. (See West Groton.)

**FITCHBURG.**

**Crocker, Burbank & Co.,** Six mills. News. 8,000 lbs., 24 hours. Book, News,  
Card, 27,000 lbs., 24 hours. Chemical Fibre. 6,000 lbs., 24 hours.

**Fitchburg Paper Co.,** Two mills. Hanging, Card, Book and Glazed. 15,000  
lbs., 24 hours.

**Fitchburg Wood Pulp Mill,** Wood Pulp. 2 tons, 24 hours.

**Wheelwright, Geo. W. Paper Co.,** (P. O. address, Boston.) News. 7,000 lbs.,  
24 hours. (See North Leominster.)

**FURNACE.**

**Page Paper Co.,** Book and News. 8,000 lbs., 24 hours.

## HOLYOKE.

- Albion Paper Co.,** Book and Writing. 15 tons, 24 hours.
- Beebe & Holbrook Co., The,** Writing. 3 tons, 24 hours.
- Chemical Paper Co.,** Manilla and Envelope, 24 tons, Chemical Fibre, 10 tons, 24 hours.
- Crocker Manufacturing Co.,** White and Colored. 4 tons, 24 hours.
- Dickinson & Clark Paper Co.,** 3½ tons, 24 hours.
- Dickinson, George R., Paper Co.,** Book and Writing. 10 tons, 24 hours.
- Excelsior Paper Co.,** Book. 3 tons, 24 hours.
- Franklin Paper Co.,** Colored, Writing and Envelope. 3 tons, 24 hours.
- Holyoke Paper Co.,** Writing. 7 tons, 24 hours.
- Massasoit Paper Manufacturing Co.,** Writing. 3 tons, 24 hours.
- Newton, D. H. & J. C.,** Chemical Fibre. 8 tons, 24 hours.
- Newton Paper Co.,** Building, Carpet Lining and Wrapping. 12 tons, 24 hours.
- Nonotuck Paper Co.,** Book, Envelope and Colored Writing. 10 tons, 24 hours.
- Parsons Paper Co.,** Two mills. Bond 1 ton. Envelope and Writing. 9½ tons, 24 hours.
- Riverside Paper Co.,** Writing and Envelope. 4 tons, 24 hours.
- Syms & Dudley Paper Co.,** Book, Writing and Card. 10 tons, 24 hours.
- Union Paper Manufacturing Co.,** Writing. 4 tons, 24 hours.
- Valley Paper Co.,** Writing. 6 tons, 24 hours.
- Wauregan Paper Co.,** Book and Writing. 5 tons, 24 hours.
- Whiting Paper Co.,** Two mills. Writing. 20 tons, 24 hours. (See North Wilbraham.)
- Winona Paper Co.,** Book, Envelope and Writing. 12 tons, 24 hours.

## HOUSATONIC.

- Comstock, P. G.,** Straw Wrapping. 1 ton, 24 hours.
- Owen Paper Co.,** Two mills. Writing and Bond. 1½ tons, 24 hours. (New Mill, not in operation.)

## HUNTINGTON.

- Chester Paper Co.,** Writing. 3,500 lbs., 24 hours.

## LANCASTER.

- American Shoe Shank Co.,** Leather Board. 3,000 lbs., 24 hours. (Idle.)

## LAWRENCE.

- Bacon Paper Co.,** (P. O. Address, Boston.) Book, News and Colored. 15 tons, 24 hours.

- **Dawson, S. F.**, Leather Board. 1 ton, 24 hours.  
**Merrimac Paper Co.**, Book and News. 8 tons, 24 hours.  
**Munroe Felt and Paper Co.**, Manilla, Hanging, Roofing and Carpet Lining  
 11 tons, 24 hours.  
**Russell Paper Co.**, Four Mills. News, Lining, Blotting, Book and Writing. 16  
 tons, 24 tons.

### LEE.

- Baird, Prentiss C.**, Two Mills. Collar, Plate and Bristol Board. 3,000 lbs.,  
 24 hours.  
**Benton Brothers**, Writing. 1,200 lbs., 24 hours.  
**Decker, John A.**, Ledger and Writing. 1,500 lbs., 24 hours.  
**Garfield, Harrison**, Book and Ledger. 1,000 lbs., 24 hours.  
**May, E. & S.**, Bond, Card and Writing. 2,000 lbs., 24 hours.  
**May, William**, Manilla. 3,000 lbs., 24 hours.  
**Smith Paper Co.**, Six mills. Book, News and Manilla. 25 tons, 24 hours.  
**Tanner & Faxon**, Manilla. 7,000 lbs., 24 hours.  
**Verran, John**, Ledger. 1,500 lbs., 24 hours.

### LOUDVILLE.

- Easthampton Paper Co.**, Book. 2 tons, 24 hours.  
**Loud, Caleb**, Manilla, Tissue Manilla and Colored Tissue. 1,000 lbs., 24 hours.  
**Watson & Chamberlin**, Collar and Tissue. 1 ton, 24 hours.

### LOWELL.

- Richmond, C. B. & Co.**, Manilla. 2 tons, 24 hours. (Idle.)

### MIDDLETON.

- Middleton Paper Mill**, Colored. 3,500 lbs., 24 hours. (Idle.)

### MILLERS FALLS.

- Allen, J. M.**, Wood Pulp. (In construction.)

### MILL RIVER.

- Berkshire Paper Co.**, Two Mills. Straw Print.  $3\frac{1}{2}$  tons. News. 2 tons, 24 hrs.  
**Konkapot Paper Mill**, News and Book. 3,000 lbs., 24 hours. (Idle.)  
**Mill River Paper Co.**, Manilla. 2 tons, 24 hours.  
**Sisson, H. D.**, Wood Pulp. 1,000 lbs., 24 hours.

### MILTON.

- Tileston & Hollingsworth**, (P. O. Address, Boston.) Three Mills. Book,  
 Print, Colored Mediums and Plate.  $10\frac{1}{2}$  tons, 24 hours. (See Groton Centre.)



**MITTINEAQUE.**

**Agawam Paper Co.**, Bristol Board and Writing. 3 tons, 24 hours.

**Southworth Co.**, Ledger and Parchment. 1½ tons, 24 hours.

**Worthy Paper Co.**, Writing. 4,500 lbs., 24 hours.

**NEW BEDFORD.**

**Acushnet Paper Mill**, Carpet Lining and Sheathing. 3,000 lbs., 24 hours.

**NEWTON LOWER FALLS.**

**Crehore, Charles F.**, (P. O. Address, 87 Milk street, Boston.) Press and Card Board. 1 ton, 24 hours.

**Rice, F. W.**, News. 2½ tons, 24 hours.

**Wiswall, A. C. & Son**, Manilla, Colored and Hanging. 3,500 lbs., 24 hours.

**NEWTON UPPER FALLS.**

**Keeney, Hudson**, (P. O. address, Everett.) Two Mills. Manilla. 6,500 lbs., 24 hours.

**NORFOLK.**

**Campbell, George**, Carpet Lining and Wrapping. 3,000 lbs., 24 hours.

**NORTH ADAMS.**

**Glen Pulp and Paper Co.**, Wood Pulp. 5 tons, 24 hours.

**NORTH AMHERST.**

**Cushman, A. R.**, Three Mills. Leather and Straw Board. 3,000 lbs., 24 hours.

**Roberts, W. L. & Co.**, Two mills. Straw Wrapping and Leather Board. 1,200 lbs., 10 hours. (One mill idle.)

**NORTHAMPTON.**

**Vernon Bros. & Co.**, (P. O. address, 65 Duane street, N. Y.) Card and Glazed. 2 tons, 24 hours. (See Russell, Mass., and Ithaca N. Y.)

**NORTH DIGHTON.**

**Lincoln, L. & Co.** Manilla and Wrapping. 6,000 lbs., 24 hours.

**NORTH LEOMINSTER.**

**Harwood, J. A. & N.**, (Burnt April 1883. Rebuilding.)

**Wheelwright, George W., Paper Co.**, (P. O. address, Boston.) Book and Card. 10,000 lbs., 24 hours. (See Fitchburg.)

**NORTH WILBRAHAM.**

**Collins Manufacturing Co.**, Writing. 4 tons, 24 hours. (Operated by Whiting Paper Company, Holyoke, Mass.)

**NORWOOD.**

**Ellis, Isaac**, Colored, Hardware, Manilla and Wrapping. 4,000 lbs., 24 hours.

**PEPPERELL.**

**Fairchild Paper Co.**, (P. O. address, Boston.) Two mills. Book, News and Colored.  $6\frac{1}{2}$  tons, 24 hours.

**Middlesex Mill**, Book, News and Manilla. 3,000 lbs., 24 hours. (Idle.)

**Parker, H. A. & Co.**, Wrapping and Leather Board. 3,000 lbs., 24 hours.

**RUSSELL.**

**Chapin & Gould**, (P. O. address, Springfield.) Writing. 6,000 lbs., 24 hours.

**Vernon Paper Co.**, (P. O. address, 65 Duane street, New York.) Writing. 6 tons, 24 hours. (See Northampton, Mass., and Ithaca, N. Y.)

**SHIRLEY VILLAGE.**

**Beaver Brook Mill**, Leather Board. 2,000 lbs., 24 hours. (Idle.)

**Binney, B. S.**, Binders' and Leather Board and Sheathing. 5,000 lbs., 24 hours.

**SOUTH HADLEY.**

**Judd Brothers**, Manilla and Wrapping. 1,200 lbs., 24 hours.

**Pearl Paper Co.**, Tissue. 1,500 lbs., 24 hours.

**SOUTH HADLEY FALLS.**

**Carew Manufacturing Co.**, Writing. 5,000 lbs., 24 hours.

**Hampshire Paper Co.**, Writing and Bristol Board. 3 tons, 24 hours.

**SOUTH LAWRENCE.**

**Clegg & Fisher**, Leather Board. 4,500 lbs., 24 hours.

**SOUTH LEE.**

**Hurlbut Paper Co.**, Two mills. Writing. 12,000 lbs., 24 hours.

**SOUTH NATICK.**

**Flax Leather Manufacturing Co.**, (P. O. address, Boston.) Leather Board. 2,500 lbs., 24 hours.

**STOCKBRIDGE.**

**Lyman F. S.**, Two mills. Wood Pulp. 3,500 lbs., 24 hours.

**TOWNSEND HARBOR.**

**Spaulding Brothers**, Leather Board. 1,500 lbs., 24 hours.

**TURNERS FALLS.**

**Keith Paper Co.**, Writing. 5 tons, 24 hours.

**Montague Paper Co.**, Book and News, 18 tons. Wood Pulp, 12 tons, 24 hours.

Turners Falls Paper Co., News. 5 tons, 24 hours.

#### TYRINGHAM.

Turkey Paper Mill, Manilla. 1,500 lbs., 24 hours. (Idle.)

#### WALPOLE.

Lewis, H. N. & Co., Binders' Board. 4 tons, 24 hours.

#### WALTHAM.

Roberts, John & Son, Sheathing and Wrapping. 8,000 lbs., 24 hours.

#### WATERTOWN.

Hollingsworth & Whitney Co., (P. O. address, Boston.) Two mills. Manilla.  
12 tons, 24 hours.

#### WENDELL DEPOT.

Farley Paper Co., Card Middle. 2½ tons, 24 hours.

Goddard Wood Paper Co., Wood Pulp. 3 tons, (dry), 24 hours.

McNeil & Co., Wood Pulp. 2 tons 24 hours.

#### WEST CUMMINGTON.

Brown, L. L. Paper Co., (P. O. address, Adams, Mass.) Writing. 1 ton, 24  
hours. (See Adams.)

#### WEST DUDLEY.

Warren, W. J., Manilla and Wrapping. 5,000 lbs., 24 hours.

#### WESTFIELD.

Crane Brothers, Writing. 4,000 lbs., 24 hours.

Pultz & Walkley Co., (P. O. address, Plantsville, Conn.) Manilla and Wrap-  
ping. 4,000 lbs., 24 hours.

Springdale Paper Co., Writing. 2 tons, 24 hours.

#### WEST CROTON.

Hollingsworth & Vose, (P. O. address, Boston.) Manilla. 2,500 lbs., 24 hours,  
(See East Walpole.)

Sampson, Edwin H. & Son, (P. O. address, Boston.) Leather Board. 3½ tons,  
24 hours. (See Charles River Village.)

#### WEST MANSFIELD.

Robinson, G. A., Leather Board. 2,000 lbs., 24 hours.

#### WEST MEDWAY.

Holbrook, S. P., (P. O. address, Boston.) Manilla. 3,000 lbs., 24 hours. See  
East Medway.)

**WESTMINSTER.**

**Wyman, Franklin**, Two mills. (One mill burnt April '82, being rebuilt, when completed, product will be Book.) Card and Book. 6 tons, 24 hours.

**WEST TOWNSEND.**

**West Townsend Leather Board Mill**, Leather Board. 2,000 lbs., 24 hours.

**MICHIGAN.****ALLEGAN.**

**Mather H. N.**, Straw Wrapping. 5,000 lbs., 24 hours.

**ANN ARBOR.**

**Cornwell & Brother**, Wrapping. 4,000 lbs., 24 hours.

**BATTLE CREEK.**

**Morgan & Lowell**, Building and Straw Board. 5 tons, 24 hours.

**BIRKETT.**

**Birkett Manufacturing Co.**, Wood Pulp. 2 tons, 24 hours.

**CONSTANTINE.**

**Dodge, Levi**, Straw Board and Building.  $4\frac{3}{4}$  tons, 24 hours.

**DETROIT.**

**Wolverine Car Roofing and Manufacturing Co.**, Book, News and Manilla. 5,000 lbs., 24 hours. (Destroyed by explosion May, 1883.)

**DUNDEE.**

**Jones, C. W.**, Straw Wrapping.  $3\frac{1}{4}$  tons, 24 hours.

**FLINT.**

**Lewis, F. R.**, Straw Board, Building and Sheathing. 3 tons, 24 hours.

**GRAND RAPIDS.**

**Childs, H. B. & Co.**, Wrapping and Straw Board. 3 tons, 24 hours.

**JACKSON.**

**Emerson, R. H., & Co.**, Chemical Fiber. 4 tons, 24 hours.

**Jackson Paper Co.**, Manilla. 8,000 lbs., 24 hours

**Hammond W. A. & Co.**, Straw Wrapping. 5,000 lbs., 24 hours.,

**KALAMAZOO.**

**Kalamazoo Paper Co.**, Book, News, Card, Tea and Colored. 7 tons, 24 hours.

**Lyon B. F. & Co.,** News. 4,000 lbs., 24 hours.

#### MARSHALL.

**Rock River Paper Co.,** (P. O. address, Chicago, Ill.) Roofing and Building.  
4 tons, 24 hours. (See Beloit, Wis.)

#### MONROE.

**Adams & Terry,** Wrapping 5,000 lbs., 24 hours.

**Mitchell, Andrew,** Wrapping. 1 ton, 24 hours.

**Richardson Paper Co.,** Straw Wrapping 2,000 lbs., 24 hours.

**Waldorf, Frederick & Son,** Rag Wrapping. 2,500 lbs., 24 hours.

#### NILES.

**Excelsior Straw Board Mill,** Straw Board. 8 tons, 24 hours.

**Michigan Wood Pulp Co.,** Two mills. Wood Pulp. 16,000 lbs., (dry). Wood  
Pulp Board. 12,000 lbs., 24 hours.

**Niles Paper Mill Co.,** Straw Wrapping.  $7\frac{1}{4}$  tons, 24 hours.

**Ohio Paper Co.,** Straw Board.

#### PALMYRA.

**Mitchell & Son,** Wrapping and Manilla. 3,500 lbs., 24 hours.

#### ROCHESTER.

**Barnes Brothers,** (P. O. address, Detroit.) Book and News. 3,000 lbs., 24 hours.

**Griggs & Worthley,** Wrapping. 3,000 lbs., 24 hours.

#### ST. JOSEPH.

**St. Joseph Paper & Pail Co.,** News, Manilla, Straw Wrapping, Wrapping and  
Binders' Board. 4 and 2 tons, 24 hours.

#### TECUMSEH.

**Smith, Henry,** Wrapping. 2 tons, 24 hours.

#### THREE RIVERS.

**French, J. W., Manufacturing Co.,** Two mills. Book and Print. 4,000 lbs.  
Manilla and Straw Pulp. 4 and 3 tons, 24 hours.

#### UTICA.

**Dekay, S. L.,** Wood Pulp. 1 ton, 24 hours.

#### VERNON.

**Newberry Brothers,** Wrapping. 7,000 lbs., 24 hours.

#### YPSILANTI.

**Peninsular Paper Co.,** Two mills. Book and Print. 9,000 lbs., 24 hours.

**Ypsilanti Paper Co.**, Three mills. Book and News. 4 tons. Wood Pulp.  
2 tons, 24 hours.

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## MINNESOTA.

### AUSTIN.

**Austin Paper and Pulp Co.**

### FERGUS FALLS.

**Crookston Paper Co.**, Straw Board.

### MINNEAPOLIS.

**Averill, Russell & Carpenter**, (P. O. address, St. Paul.) Wrapping, Straw  
Wrapping and Manilla. 7,500 lbs. Wood Pulp. 6,000 lbs., (dry), 24  
hours. (See Appleton Wis.)

**Warner, Newman & Warner**, News. 5 tons, 24 hours.

**Minneapolis Straw Board Co.**, Straw Board and Wrapping. 7 tons, 24 hours.

### RED WING.

**Red Wing Paper Mill**, Straw Wrapping.

## MISSOURI.

### CLARKSVILLE.

**Clarksville Paper Co.**, Straw Wrapping. 4 tons, 24 hours.

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## NEBRASKA.

### WEST POINT.

**West Point Mills**, Print and Wrapping. 3 tons, 24 hours.

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## NEW HAMPSHIRE.

### ASHLAND.

**Bailey, E. F.**, Leather Board. 1 ton, 24 hours.

**Batchelder, Nathaniel P.**, Straw, Leather and Binders' Board. 1½ tons,  
24 hours.

**Baker, S. C. Agt.,** Leather Board. 3,000 lbs., 24 hours.

**Wilder & Co.,** (P. O. address, Boston, Mass.) Three mills, Manilla. 5 tons.  
News. 2 tons, 24 hours. (See McLerans and Lyndon, Vt.)

### BATH.

**Conant & Co.,** Wood Pulp. 5 tons, (wet), 24 hours.

### BENNINGTON.

**Barker, W. T. & Co.,** (P. O. address, 43 Federal street, Boston Mass.) Book.  
6,000 lbs., 24 hours.

### BERLIN FALLS.

**Forest Fibre Co.,** Two mills. Chemical Fibre. 35 tons, (dry), 24 hours.

### BRISTOL.

**Mason, Perkins & Co.,** Two mills. News, Poster and Straw Board. 5 tons,  
24 hours.

**New Hampshire Pulp and Paper Co.,** Three mills. Hanging and Manilla. 3  
tons. Chemical Fibre. 5 tons, 24 hours.

### BOW.

**Moore, Brown & Co.,** Wood Pulp.

### CANAAN.

**Peaslee, Stephen,** Straw Board. 2,500 lbs., 24 hours.

### CLAREMONT.

**Jarvis, Russell,** Book, Card, News and Tinted. 2,000 lbs., 24 hours.

**Sugar River Paper Mill Co.,** News, Book and Writing. 8,000, lbs., 24 hours.

### CONCORD.

**Brown, B. Frank,** Wood Pulp. 5 tons, (dry), 24 hours.

### CONTOOHOOK.

**Davis Brothers,** Straw Board. 10,000 lbs., 24 hours.

### CONWAY.

**Merrill, L. S.,** Straw Board. 3,000 lbs., 24 hours. (Idle.)

### EAST JAFFREY.

**Shepard George A.,** (P. O. address, Bethel, Conn.) Wood Pulp. 3,300 lbs.,  
(dry), 24 hours.

### FRANKLIN.

**Franklin Falls Pulp Co.,** Wood Pulp. 8 tons, 24 hours.

**Winnipiseogee Paper Co.,** Four Mills. News. 16 tons. Wood Pulp 7 tons, (dry), 24 hours.

### GOFFSTOWN CENTRE.

**Cheney, P. C., Company,** Wood Pulp. (See Manchester and Peterborough.)

### HVERHILL.

**Haverhill Fibre Co.,** (P. O. address, Laconia.) Chemical Fibre.

**Haverhill Paper Co.,** Straw Wrapping and Manilla. 2,000 lbs., 24 hours.

### HINSDALE.

**Fisk, George C.,** Tissue Manilla. 2,000 lbs., 24 hours.

**Robertson Brothers,** Tissue Manilla. 2,000 lbs., 24 hours.

**Robertson, G. & G. A.,** Manilla. 5,000 lbs., 24 hours.

### LANCASTER.

**Lancaster Manufacturing Co.,** Manilla, Straw Wrapping, Straw Board and Tissue. 2 tons, 24 hours.

### LISBON.

**Moore, J. G.,** Wood Pulp. 5,000 lbs., (wet), 24 hours.

### MANCHESTER.

**Cheney, P. C., Company,** Three mills. Card and Print. 7 tons. Wood Pulp. 24 hours. (See Goffstown Centre and Peterborough.)

**Hoyt, John & Co.,** Book and News. 5 tons, 24 hours.

### NEWMARKET.

**Wiswall, T. H. & Co.,** Hanging. 2,500 lbs., 24 hours.

### NORTHUMBERLAND.

**Chase, Robert & Co.,** Straw Wrapping. 1½ tons, 24 hours.

### OSSIPEE CENTRE.

**Canney, J. M.,** Straw Board. 1,200 lbs., 24 hours.

### PETERBOROUGH.

**Cheney, P. C., Company,** Wood Pulp. (See Manchester and Goffstown Centre.)

**Jacobs & Clark,** Two Mills. Manilla. 1,500 lbs. Wrapping. 2,000 lbs., 24 hours. (One mill burnt May 1883.)

### WEBSTER.

**Holt, J. S. & Co.,** (P. O. address, Boston, Mass.) Leather Board. 2,500 lbs., 24 hours.



## WEST CLAREMONT.

**West Claremont Paper Co.,** (P. O. address, Bellows Falls, Vt.) Manilla and Wrapping. 1,600 lbs., 24 hours.

## WEST HENNIKER.

**Contoocook Valley Paper Co.,** Book, News and Card. 4,500 lbs., 24 hours.

## NEW JERSEY.

## BLOOMFIELD.

**Davey, E. H.,** Trunk and Binders' Board. 2 tons, 24 hours.

**Weymouth Paper Mills,** Manilla. 6 tons, 24 hours. (See Weymouth.)

**Wheeler, F. A. & Co.,** Straw Board. 5 tons, 24 hours.

## BLOOMINGDALE.

**White, James & Son,** Tissue Manilla. 800 lbs., 24 hours.

## BOONTON.

**Boonton Paper Co.,** News, Manilla and Straw Board. 5 tons, 24 hours.

## BRIDGETON.

**Mulford, I. W. & Son,** Manilla and Wrapping. 3,000 lbs., 24 hours.

## CALDWELL.

**McEwan, R. & Son,** Straw, Trunk and Binders' Board. 2 tons, 24 hours.

## CAMDEN.

**West Jersey Paper Manufacturing Co., The,** Roll Manilla and Cartridge. 5,000 lbs., 24 hours.

## FRANKLIN.

**Kingsland, J. & R.,** Writing. 1½ tons, 24 hours.

## HARRISVILLE.

**Harris, Richard C.,** Hardware. 5,000 lbs., 24 hours.

## HOBOKEN.

**Reynolds, J.,** (P. O. address, 194 Fulton street, New York.) Manilla.

## HOHOKUS.

**White & Co.,** Tissue Manilla. 1,200 lbs., 24 hours.

**JERSEY CITY.**

**Davey, William O. & Sons,** (P. O. address, 115 Wall street, New York.) Binders' Board. 5 tons, 18 hours.

**Jersey City Paper Co.,** Two Mills. White and Colored Tissue and Manilla. 3,000 lbs., 24 hours.

**LAMBERTVILLE.**

**Clear Spring Paper Co.,** Manilla and News. 3,500 lbs., 24 hours.

**Lambertville Paper Manufacturing Co.,** Manilla. 4 tons, 24 hours.

**McDowell & Son,** Manilla. 4 tons, 24 hours.

**Union Mills Paper Manufacturing Co.,** Tissue Manilla and Colored Tissue. 6 tons, 24 hours.

**Weeden, J. C. & Co.,** White and Colored Tissue. 1 ton, 24 hours.

**MILLBURN.**

**Campbell, Wellington,** (P. O. address, Short Hills.) Collar, Hanging and Card. 6,000 lbs., 24 hours.

**Canoe Brook Leather Mill,** Leather Board. 1,500 lbs., 24 hours. (Idle.)

**Diamond Mills Paper Co.,** (Office, 44 Murray street, New York.) White and Colored Tissue. 1,500 lbs., 24 hours. (See New Hampton, N. Y.)

**Henderson, William S.,** Binders' Board. 6 tons, 24 hours.

**Munker Mill,** Binders' Board. 1,500 lbs., 24 hours. (Idle.)

**Wade, U. N.,** Binders' Board. 6 tons, 24 hours.

**MORRISTOWN.**

**Brandt, Elam R.,** Wrapping, 500 lbs., 24 hours.

**Muir, Josiah F.,** Binders' and Trunk Board. 2,000 lbs., 24 hours.

**PATERSON.**

**Ivanhoe Manufacturing Co.,** Writing, Book and Copying. 5 tons, 24 hours.

**PLEASANT MILLS.**

**Pleasant Mills Paper Co.,** (P. O. address, Philadelphia, Pa.) Manilla and Wrapping. 6,000 lbs., 24 hours.

**RIEGELSVILLE.**

**Riegel, John L. & Son,** Manilla. 3,500 lbs., 24 hours.

**Warren Manufacturing Co.,** Manilla. 4 to 5 tons, 24 hours.

**SCOTCH PLAINS.**

**Secley, E. A.,** Binders' Board. 2 tons, 24 hours.

**SOUTH ORANGE.**

**Phoenix Mill**, Hardware. 2,000 lbs., 24 hours.

**SPRINGFIELD.**

**Bidwell, H.**, Binders' and Trunk Board. 5 tons, 24 hours.

**Meeker, J. Edgar**, Binders' Board. 3,000 lbs., 24 hours.

**STANLEY.**

**New Jersey Felt Mills Co.**, Roofing. 7 tons, 24 hours.

**WEYMOUTH.**

**Weymouth Paper Mills**, Two Mills. Manilla. 13 tons, 24 hours. (See Bloomfield.)

**WHIPPANY.**

**Coghlan, Robert J.**, Colored and Manilla. 2,000 lbs., 24 hours.

**Coghlan, Mary**, Colored and Manilla. 3 tons, 24 hours.

**NEW YORK.****ACCORD.**

**Davis & Young**, Straw Wrapping. 4,000 lbs., 24 hours.

**ALBANY.**

**Harder, Herman**, Wrapping. 5,000 lbs., 24 hours.

**AMSTERDAM.**

**Stewart & Carmichael**, Hanging and Wrapping. 5 tons, 24 hours.

**ANCRAM.**

**Peaslee, George H.**, Straw Wrapping. 5½ tons, 24 hours.

**ANGELICA.**

**Brown & Lockhart**, Manilla. 4,000 lbs., 24 hours.

**AUSABLE CHASM.**

**Ausable Pulp Co.**, (P. O. address, Troy.) Wood Pulp. 2½ tons, (wet), 24 hours.

**BABYLON.**

**Babylon Paper Mill**, Straw Board. 2,700 lbs., 24 hours. (Idle.)

**BALDWINSVILLE.**

**Kenyon & Dixon**, Straw Wrapping. 6,000 lbs., 24 hours.

**BALLSTON SPA.**

**Donaldson & Geer**, Straw News. 3 tons, 24 hours.

**Jones, Frank**, Bristol Board. 2,500 lbs., 24 hours.

**West George**, Seven Mills. Manilla, 16 tons, 24 hours. Chemical Fibre, 6 tons, 24 hours.

**BANGALL.**

**Alling, Frank P.**, Straw Wrapping.

**Tompkins, Smith P.**, (P. O. address, Hull's Mills.) Straw Wrapping. 1,500 lbs., 24 hours.

**BATTENVILLE.**

**Phoenix Paper Co.**, Straw Wrapping. 3 tons, 24 hours.

**BEAVER FALLS.**

**Beaver Falls Pulp Co.**, Wood Pulp. 3 tons, (dry), 24 hours.

**BINGHAMPTON.**

**Bayliss, Beaman & Co.**, Wood Pulp. 4 tons, (dry), 24 hours.

**Cary, Nash & Ogden**, Print, Tea and Wrapping. 3,000 lbs., 24 hours.

**BLOSSVALE.**

**Holstead & Parry**, Straw Wrapping. 2 tons, 24 hours.

**BRAINARD.**

**Hart & Barnes**, Straw Wrapping.

**Tompkins, J. D.**, Straw Wrapping. 4 tons, 24 hours.

**BROADALBIN.**

**Blair Brothers**, Straw Wrapping. 2,000 lbs., 24 hours.

**Earle & Thompson**, Wrapping and Tobacco. 1,500 lbs., 24 hours.

**Stever, J. B.**, Straw Wrapping. 1,500 lbs., 24 hours.

**BROOKLYN.**

**Harbottle, Thomas & Son**, Manilla and Carpet. 6,000 lbs., 24 hours. (Idle.)

**Palmer, Lowell L.**, Manilla.

**Philp, H. A. & Co.**, Hanging and News. 4 tons, 24 hours.

**Waterbury, L. & C.**, Manilla. 10 tons, 24 hours.

**BROWNVILLE.**

**Haight & Lord**, Straw Board. 1½ tons, 24 hours.

**Remington, C. R.**, News and Wood Pulp. 4½ tons, 24 hours.

## CAIRO.

**Cave, Charles J.,** Straw Wrapping. 6 tons, 24 hours. (See Penn Yan.)

## CALLICOON DEPOT.

**Gardner, H. & Co.,** Straw Wrapping. 3,500 lbs., 24 hours.

## CANAAN FOUR CORNERS.

**Queechy Paper Co.,** Manilla, Straw Wrapping and Tissue. 2 tons, 24 hours.

**Watson & Smith,** Straw Wrapping. 2,000 lbs., 24 hours. (Idle.)

## CARTHAGE.

**Carthage Co.,** (P. O. address, Albany.) Chemical Fibre. (In Construction.)

**Carthage Pulp Co.,** Wood Pulp. 2 tons, 24 hours.

## CASTLETON.

**Castleton Paper Co.,** Straw Wrapping. 5 tons, 24 hours.

**Fort Orange Paper Co.,** Postal Card and Book. 9 tons, 24 hours.

## CATSKILL.

**Austin & Austin,** Press Board. 600 lbs., 24 hours.

## CHAMPLAIN.

**Whiteside, J. H. & A.,** Straw Board. 4 tons, 24 hours.

## CHATHAM.

**Angell Brothers,** Straw Wrapping. 2½ tons, 24 hours.

**Garner, J. N.,** Straw Wrapping. 3,000 lbs., 24 hours.

**Haner, M. L. & Adams,** Straw Wrapping. 3 tons, 24 hours.

**Mesick Paper Co.,** Straw Wrapping. 6 tons, 24 hours.

**Mickle, Philip,** Straw Wrapping. 2,500 lbs., 24 hours.

**Morris & Boice,** Straw Wrapping. 4,500 lbs., 24 hours.

**Payn, L. F.,** Two Mills. Straw Wrapping. 3,200 lbs., 24 hours.

**Spellman, John H.,** Straw Wrapping. 2 tons, 24 hours.

**White Mills Paper Co.,** Straw Wrapping. 3½ tons, 24 hours.

## CHATHAM CENTRE.

**Haner, M. L. & Son,** Straw Wrapping. 4½ tons, 24 hours.

## CHITTENANGO.

**Beard, Henry & Son,** Wrapping and Manilla. 2,500 lbs., 24 hours.

**Crichton, A.,** Two Mills. Wrapping and Manilla. 3,500 lbs., 24 hours.

**Garlock, O. & H.,** Straw Board. 1,500 lbs., 24 hours.

**COEYMANS.**

**Robb & Carroll**, Straw Wrapping. 2½ tons, 12 hours.

**COEYMANS HOLLOW.**

**Briggs, A. D.**, Straw Wrapping. 4,500 lbs., 24 hours.

**COHOES.**

**Cohoes Pulp Works**, (Jerome Garland.) Wood Pulp. 1 ton, (dry), 24 hours.

**Cohoes Straw Board Co.**, Straw Board. 5 tons, 24 hours.

**Gilbert & Bell**, (P. O. address, Waterford.) Wood Pulp. 10,000 lbs., (wet), 24 hours.

**COOPERSTOWN.**

**Otsego Paper Works**, Tissue Manilla. 1,200 lbs., 24 hours.

**CROWN POINT.**

**Scott, Wyman & De Poutee**, Wood Pulp. 2 tons, 24 hours.

**DANSVILLE.**

**Hollingsworth, H.**, Wrapping. 1,500 lbs., 24 hours.

**Knowlton, Amos**, Wrapping and Manilla. 2,000 lbs., 24 hours.

**Woodruff Paper Co.**, Two Mills. Straw Pulp. 2½ tons. News. 2 tons, 24 hours.

**EAST CHATHAM.**

**Palmer, E. G.**, Straw Wrapping. 2,000 lbs., 24 hours.

**ELBRIDGE.**

**Paddack, S. D., Jr.**, Straw Board. 5,000 lbs., 24 hours.

**FALLSBURG.**

**Lefever, Newton**, Straw Wrapping. 3,000 lbs., 24 hours. (See Linlithgo.)

**FAYETTEVILLE.**

**Beard, Crouse & Co.**, Two Mills. Book, News, Tea and Manilla. 4 tons, 24 hours.

**FONDA.**

**Thompson, S. P. & Co.**, Tobacco and Manilla. 1½ tons, 24 hours.

**FORT EDWARD.**

**Burnham, B. S.**, Wood Pulp.

**Tilton, F. G. & Co.**, Straw Print. 4 tons, 24 hours.

**FORT MILLER.**

**Wagman, Thorpe & Co.**, Hanging. 5,000 lbs., 24 hours.

**FORT PLAIN.**

**Nestell & Bauder**, Straw Board.

**FRANKLIN.**

**Boyce, John**, Straw Board. 600 lbs., 24 hours. (Idle.)

**FREEPORT.**

**Smith, John A.**, Straw Board. 1,000 lbs., 24 hours.

**FULTON.**

**Victoria Paper Mills Co.**, Two mills. Manilla and Tissue Manilla. 1,500 to 5,000 lbs. Wood Pulp. 3,000 lbs., 24 hours.

**Waugh, William & Brother**, Straw Wrapping. Hardware and Manilla. 4,500 lbs., 24 hours.

**GAROGA.**

**Long, Minard**, Straw Board.  $\frac{3}{4}$  tons, 24 hours.

**Trumbull, E. S.**, Straw Board. 1 ton, 24 hours.

**GERMANTOWN.**

**Bingham, C. E.**, Two mills. Straw Wrapping. 6 tons, 24 hours.

**GHENT.**

**Ghent Paper Co.**, (P. O. address, 178 Fulton street, New York.) Straw Wrapping. 3,800 lbs., 24 hours.

**GIBSONVILLE.**

**West, George W.**, Wrapping, Manilla and Tea. 2,000 lbs., 24 hours.

**GLENS FALLS.**

**Glens Falls Paper Mill Co.**, News. 6 tons, 24 hours.

**GREAT BEND.**

**Great Bend Paper Co.**, Hanging. 3 tons, 24 hours.

**GREENWICH.**

**Angell & Safford**, Hanging. 3,400 lbs., 24 hours.

**HADLEY.**

**New York Pulp Co.**, Wood Pulp.  $7\frac{1}{2}$  tons, (wet,) 24 hours.

**Rockwell Falls Fibre Co.**, Chemical Fibre. 5 tons, 24 hours.

**Sacondaga Pulp Co.**, Wood Pulp. 5 tons, 24 hours.

**HART LOT.**

**Hart Lot Paper Co.**, Book and News. 3 tons, 24 hours.

**HEMPSTEAD.**

**Smith, Valentine,** (P. O. address, Freeport.) Straw Board. 1,500 lbs., 24 hours.

**HERKIMER.**

**Herkimer Paper Co., Limited,** News and Colored Poster. 5 tons, 24 hours.  
(See Lyon's Falls.)

**HIGH FALLS.**

**Newcomb, A. S. & Co.,** Manilla. 6 tons, 24 hours.

**HONEOYE FALLS.**

**Neal Bros. & Brooks,** Straw Board. 3 tons, 24 hours. (See Lockport.)

**ISLIP.**

**Hawkins, E.,** Straw Board. 1,000 lbs., 24 hours.

**ITHACA.**

**Vernon Bros. & Co.,** (P. O. address, 65 Duane street, New York.) Book and Card. 5,000 lbs., 24 hours. (See Northampton and Russell Mass.)

**JORDON.**

**Putnam, G.,** Straw Board. 2,500 lbs., 24 hours.

**KECK CENTRE.**

**Coughnet, James H.,** Straw Board. 1 ton, 24 hours. (Idle.)

**Keck, Joseph,** Straw Board. 2,000 lbs., 24 hours. (Idle.)

**Moore, Mrs. John,** (P. O. address, Sammonsville.) Straw Board. 2,000 lbs., 24 hours. (Idle.)

**KEESEVILLE.**

**Clark Brothers,** Wood Pulp.

**LAONA.**

**Alexander, P. B.,** Print. 1,200 lbs., 24 hours.

**LE ROY.**

**Jones, William F.,** Wrapping and Manilla. 2,000 lbs., 24 hours.

**LINLITHGO.**

**Lefever, Newton,** (P. O. address, Fallsburg.) Binders' and Leather Board. 3,000 lbs., 24 hours. (See Fallsburg.)

**LITTLE FALLS.**

**Kingston, William,** Straw Wrapping, Wrapping, Roofing Sheathing and Carpet Felt. 2 tons, 24 hours.

**Waite, E. B. & Co.'s Paper Works,** Manilla. 4,000 lbs., 24 hours.



**LOCKPORT.**

**Cascade Wood Pulp Co.,** Wood Pulp. 3½ tons, (dry), 24 hours. (See Middle Falls.)

**Neal Bros. & Brooks,** Straw Board. 15,000 lbs., 24 hours. (See Honeoye Falls.)

**Peterson & Brown,** Wood Pulp. 3 tons, (dry), 24 hours.

**LUZERNE.**

**Hudson River Pulp and Paper Co.,** (P. O. address 45 Beaver street New York.) Wood Pulp. 3 tons, (wet), 24 hours. (See Palmer Falls.)

**LYONSDALE.**

**Ager, J. W.,** News, Manilla and Wrapping. 1 ton, 24 hours.

**Lyonsdale Pulp Co.,** Wood Pulp. 4 tons, (dry), 24 hours.

**LYON'S FALLS.**

**Herkimer Paper Co., Limited,** Wood Pulp. 9 tons, (dry), 24 hours. (See Herkimer.)

**Gould, G. H. P.,** Wood Pulp. 4 tons, (wet), 24 hours.

**Shue Bros. & Co.,** News and Manilla. 2,000 lbs., 24 hours.

**MALDEN BRIDGE.**

**Peaslee, H. W.,** Straw Wrapping and Board. 6,000 lbs., 24 hours.

**MALONE.**

**Wead Paper Co.,** Two mills News and Wrapping. 6,000 and 3,000 lbs. Wood Pulp. 4,000 lbs., (dry), 24 hours.

**MANLIUS.**

**Lee & Giles,** Straw Board. 1½ tons, 24 hours.

**Manlius Paper Co.,** Wrapping and Manilla. 3,000 lbs., 24 hours.

**Paddock, S. D. Sr.,** Straw Board. 1 ton, 24 hours.

**MARCELLUS FALLS.**

**Lawless, M. J. & Co.,** Two mills. Wrapping. Straw Wrapping, Carpet Lining and Sheathing. 10 tons, 24 hours.

**Sherman Brothers,** Straw Wrapping. 3,500 lbs., 24 hours.

**MAYFIELD.**

**Close B. & Sons,** Straw Wrapping and Board. 1 ton, 24 hours.

**MECHANICSVILLE.**

**Hudson River Water Power and Paper Co.,** Two mills. Chemical Fibre. 15 tons. Straw, News and Manilla. 10,000 lbs., 24 hours.

**MEDUSA.**

**Milton & Co.**, Straw Wrapping. 2,400 lbs., 24 hours.

**MELLENVILLE.**

**Smith, Leonard**, Straw Wrapping. 2,500 lbs., 24 hours.

**MIDDLEBURGH.**

**Krum, Franklin**, Straw Wrapping. 5,000 lbs., 24 hours.

**MIDDLE FALLS.**

**Cascade Wood Pulp Co.**, 4½ tons, 24 hours. (See Lockport.)

**Ondawa Paper Co.**, Manilla. 4 tons, 24 hours.

**Sprague, W. N.**, Two mills. Leather Board. 4,000 lbs. Wood Pulp. 2,000 lbs., (dry), 24 hours.

**MIDDLE GROVE.**

**Gray, William & Co.**, Two mills. Straw Board. ¾ tons, 24 hours.

**MIDDLEPORT.**

**McClellan, Henry**, Straw Wrapping. 2,500 lbs., 24 hours.

**MONTGOMERY.**

**Walker, F. R.**, (P. O. address, 16 Reade street, New York.) Manilla. 5 tons, 24 hours.

**MOOERS.**

**Fitch Brothers**, Wood Pulp. 1½ tons, 24 hours.

**MORICHES.**

**Smith, G. F.**, Straw Board. 3 tons per week.

**MOUNT PLEASANT.**

**Hudson River Manufacturing Co.**, (P. O. address, Longyear.) Wood Pulp. 6 tons, (dry), 24 hours. (See Winchell Falls.)

**NAPANOCK.**

**Young, George**, Straw Wrapping. 5,000 lbs., 24 hours.

**NAPLES.**

**Workmeister & Helfer**, Wood Pulp. (Idle.)

**NEW BALTIMORE.**

**Crosswell & Parsons**, Hanging. 1,400 lbs., 24 hours.

## NEWBURG.

- Adams & Bishop, Book. 5,000 lbs., 24 hours.  
 Ramsdell, H., Powell, Book. 9,000 lbs., 24 hours.  
 Townsend, James A., Writing. 3,000 lbs., 24 hours.  
 Walsh, John H., Writing. 2,500 lbs., 24 hours. (In hands of assignee.)

## NEW HAMPTON.

- Diamond Mills Paper Co., (P. O. address, 44 Murray street, New York.) Colored and Manilla Tissue. 1,200 lbs., 24 hours. (See Millburn, N. J.)

## NEW YORK CITY.

- New, Tobias, Roofing and Sheathing.  
 Mather, F. J., (9 Elm street.) Manilla and Wrapping. 4 tons, 24 hours.

## NIAGARA FALLS.

- Cataract Manufacturing Co., Wood Pulp. 8 tons, (dry), 24 hours.  
 Hill & Murray, Wood Pulp. 13 tons, (wet), 24 hours.  
 Niagara Falls Paper Manufacturing Co., Print. 6 tons, 24 hours.  
 Niagara Wood Paper Co., Wood Pulp. 2,500 lbs., (wet), 24 hours.  
 Pettebone Paper Co., (In construction.)  
 Quigley, John F., Wood Pulp. 5 tons, (dry), 24 hours.

## NORTH HOOSICK.

- Stevens & Thompson, Hanging and Print. 5 tons, 24 hours.  
 Walloomsac Paper Co., Hanging and Print. 10 tons, 24 hours.

## OGDENSBURG.

- Waddington Mill, News. 5,000 lbs., 24 hours.

## OSWEGO.

- Macfarlane & Co., Wood Pulp. 3,000 lbs., (dry), 24 hours.  
 Nutting & Wright, Print. 4,000 lbs., 24 hours.

## PALMER FALLS.

- Hudson River Pulp and Paper Co., Three mills. News and Hanging. 11½ tons. Wood Pulp. 10 tons, (dry), 24 hours. (See Luzerne.)

## PATCHOGUE.

- Haven, J. S. & C. S., Straw Board. 1 ton, 24 hours.

## PEEKSKILL.

- Hand & Ellsworth, Tissue and Manilla. 2,000 lbs., 24 hours.

## PENFIELD.

- Lawless, D. T., Straw Wrapping and Wrapping.

**PENNYAN.**

**Cave, Charles J.**, Straw Wrapping. 6 tons, 24 hours. (See Cairo.)

**Fox & Curtis**, Straw Wrapping. 4½ tons, 24 hours.

**Russell & Andrews**, Straw Wrapping. 5 tons, 24 hours.

**PHILMONT.**

**Rogers, Harper W.**, Straw Wrapping. 3 tons, 24 hours.

**Philmont Paper Co.**, Straw Wrapping. 4 tons, 24 hours.

**PITTSTON.**

**McLoughlin, Thomas**, Hanging, Tissue and Wrapping.

**PLATTSBURGH.**

**Allen & Sherman**, (P. O. address, Port Henry.) Wood Pulp. 5 tons, (wet), 24 hours.

**Clark & Smith**, Wood Pulp. 2 tons, (dry), 24 hours.

**PULASKI.**

**Albion Pulp Mill**, Wood Pulp. 3,000 lbs., 24 hours.

**Cornell, W. N. & Co.**, Wood Pulp. 2 tons, (dry), 24 hours.

**Outterson Brothers**, Straw Board. 2 tons, 24 hours.

**RICHMONDVILLE.**

**Westover & Foster**, Straw Wrapping. 4,000 lbs., 24 hours.

**RIDGEWOOD.**

**Mallory, E. A. & Co.**, Straw Board. 1 ton, 24 hours.

**RIVERHEAD.**

**Hallett, Charles**, Straw Board. 1 ton, 24 hours.

**ROCHESTER.**

**Burghardt, E. H.**, Wood Pulp. 1,000 lbs., 24 hours.

**Rochester Paper Co.**, News and Wood Pulp. 10 and 5 tons, 24 hours.

**ROCK CITY FALLS.**

**Kilmer, Clarence B.**, Straw Print. 8,500 lbs., 24 hours.

**ROCKWOOD.**

**Stahl & Young**, Straw Board. 1½ tons, 24 hours.

**ROSLYN.**

**Valentine, Myers**, Straw Board and Sheathing. 4,000 lbs., 12 hours.

**SALAMANCA.**

**Salamanca Wood Pulp Co.**, Wood Pulp. 5 tons, (wet), 24 hours.

**SAMMONSVILLE.**

Hillabrandt, Joseph & Son, Straw Board. 2 tons, 24 hours.

Wemple & Quackenbush, Straw Board. 2½ tons, 24 hours.

**SAND LAKE.**

Smart, A. J., Straw Wrapping. 3 tons, 24 hours.

**SANDY HILL.**

Allen Brothers, Hanging. 8 tons 24 hours.

Howland & Co., Manilla. 8 tons, 24 hours.

Wait, N. W. & Son, Hanging. 6 tons, 24 hours.

**SAUGERTIES.**

Sheffield J. B. & Son, Two mills. Card, Writing and Envelope. 8 tons,  
24 hours.

**SCHAGHTICOKE.**

Wiley & Button, Two mills. Straw Wrapping. 3½ tons, 24 hours.

**SCHUYLerville.**

Bullard, D. A. & Sons, Straw Print. 5 tons, 24 hours.

**SHAWANGUNK.**

Beach, J. C. & Brother, Book and news. 2½ tons, 24 hours.

**SHELBY.**

Sonn, I. H. & Co., Manilla and Wrapping. 3 tons, 24 hours.

**SHORTSVILLE.**

Jones, James, Wrapping, and Straw Wrapping. 2 tons, 24 hours.

Star Paper Co., Two mills. Wrapping and Print. 10 tons, 24 hours.

**SIDNEY PLAINS.**

Palmer & Johnson, Straw Wrapping, Wrapping Manilla and Tea. 4,000 lbs.,  
24 hours.

**SKANEATELES.**

Lakeside Paper Co., Straw Wrapping. 4 tons, 24 hours.

Skaneateles Paper Co., Book and News. 6,000 lbs., 24 hours.

Weeks, F. G., Two mills. News. 2 tons, 24 hours.

**SOUTH AVON.**

Harned, S. L. Agt., (P. O. address, Avon.) Straw Board. 1½ tons, 24 hours.

**STANFORDVILLE.**

Ketcham, D. P. Agent, Straw Wrapping. 2 tons, 24 hours.

**STILLWATER.**

- Mosher & Judd**, Manilla. 1½ tons, 24 hours.  
**Pemble, D. & W.**, Straw Board. 6,000 lbs., 24 hours.

**ST. JOHNSVILLE.**

- Cox, Dewitt C.**, Straw Board. 1 ton, 24 hours.

**STOCKPORT.**

- Rossman, J. W. & Son**, Two mills. Straw Wrapping. 5 tons. Manilla.  
 6,000 lbs., 24 hours.  
**Van de Carr, H. S.**, Straw Wrapping. 3 to 4 tons, 24 hours.

**STONE RIDGE.**

- Newcomb & Buddington**, Straw Wrapping. 3,000 lbs., 24 hours.

**TICONDEROGA.**

- Glens Falls Pulp Co.**, Wood Pulp. 4 tons, (dry), 24 hours.  
**Lake George Pulp and Paper Co.**, Wood Pulp. 6 tons, (dry), 24 hours.  
**Ticonderoga Pulp and Paper Co.**, Chemical Fibre and Wood Pulp. 6 tons,  
 (dry), 24 hours.

**TROY.**

- Manning, John A.**, Manilla. 7,500 lbs., 24 hours.  
**Manning & Paine**, Manilla. 6,000 lbs., 24 hours.  
**Manning & Peckham**, Manilla. 5,000 lbs., 24 hours.  
**Orrs & Co.**, Two mills. Hanging, News and Book. 6 tons, 24 hours.  
**Smart, R. T.**, Two mills. Straw Wrapping. 12,000 lbs., 24 hours.

**UTICA.**

- Graham, E. A.**, News and Poster. 3 tons, 24 hours. (Idle.)

**VALATIE.**

- Davis, C. F.**, Straw Wrapping. 6 tons, 24 hours.

**VALLEY FALLS.**

- Valley Falls Paper Manufacturing Co.**, Straw Wrapping. 2½ tons, 24 hours.

**WALESVILLE.**

- Bradley, Horace**, Wrapping and Manilla. 5,000 lbs., 24 hours.

**WARRENSBURG.**

- Burnham, J. H.**, Wood Pulp, (wet.) 6 tons, 24 hours.

**WATERFORD.**

- Gilbert, Frank**, News. 3 tons, 24 hours.  
**Moore & Wilson**, Straw Board. 2 tons, 24 hours.

**WATERTOWN.**

- Knowlton Brothers**, Book and Glazed Mediums. 6,000 lbs., 24 hours.  
**Remington Paper Co.**, News. 8 tons, 24 hours.  
**Taggart Brothers**, Wood Pulp. 1 ton, (dry). Manilla and News. 4½ tons,  
 24 hours.  
**Watertown Paper Co.**, Book and News. 4,000 lbs., 24 hours.

**WAVERLY.**

- Kirby, Selim**, Book and News. 2,800 lbs., 24 hours. (Idle.)

**WESTFIELD.**

- Taylor, Bradford I.**, Print and Wrapping. 1 ton, 24 hours.

**WESTPORT.**

- Westport Pulp Co., Limited**, Wood Pulp. 2 tons, (dry), 24 hours.

**WILLSBOROUGH.**

- Champlain Fibre Co.**, Chemical Fibre. 10 tons, 24 hours.  
**Irwin, William**, (P. O. address, 152 Broadway, New York.) Wood Pulp. 3½  
 tons, (dry), 24 hours. (Idle.)

**WINCHELLS.**

- Hudson River Manufacturing Co.**, (P. O. address, Longyear.) Wood Pulp.  
 4 tons, (dry), 24 hours. (See Mt. Pleasant.)

**WOODVILLE.**

- Clark, James**, Straw Wrapping. 1,500 lbs., 12 hours.

**NORTH CAROLINA.****CHARLOTTE.**

- Tiddy, W. & R.**, Three mills. Print. 1,600 lbs. Writing. 1,500 lbs. Book  
 and Colored. 3,600 lbs., 24 hours.

**NEUSE.**

- Askew, W. F.**, Book, News, Manilla and Wrapping. 3,600 lbs., 24 hours.

**OHIO.****AKRON.**

- Akron Straw Board Co.**, Straw Board. 15 tons, 24 hours.  
**Phillips, Thomas & Co.**, Manilla. 2½ tons, 24 hours.

**CANTON.**

**Canton Paper Co., The,** Wrapping. 6,500 lbs., 24 hours.

**CHAGRIN FALLS.**

**Adams & Co.,** Manilla. 2½ tons, 24 hours.

**Chagrin Falls Paper Co.,** Manilla. 4,500 lbs., 24 hours.

**CHILLICOTHE.**

**Ingham, Mills & Co.,** News and Wrapping. 8,000 lbs., and 500 lbs., 24 hours.

**CLEVELAND.**

**Cleveland Paper Co.,** Four mills. Manilla. 4¼ tons. Book and News. 7 tons. Wood Pulp. 2 tons, 24 hours. (See Cuyahoga Falls.)

**CLIFTON.**

**King, David,** Straw Wrapping. 4,000 lbs., 24 hours.

**COLUMBUS.**

**Anderson, Yeatman,** Print. 4,000 lbs., 24 hours.

**CONNEAUT.**

**Conneaut River Paper Mills,** Manilla. 3,000 lbs., 24 hours.

**COSHOCTON.**

**Coshocton Paper Co.,** Straw Wrapping and Wrapping. 5,000 lbs., 24 hours.

**CUYAHOGA FALLS.**

**Cleveland Paper Co.,** (P. O. address, Cleveland.) Wrapping, Roofing and Hardware. 4 tons 24 hours. (See Cleveland.)

**Cuyahoga Paper Co.,** Three mills. Colored, Wrapping and Manilla. 10,500 lbs., 24 hours.

**DAYTON.**

**Hawes, C. L.,** Straw and Binders' Board. 16 tons, 24 hours.

**Levis, W. P.,** Book and News. 3,000 lbs., 24 hours.

**Mead Paper Co.,** Three mills. News and Book. 15,000 lbs., 24 hours. Chemical Fibre.

**Rutledge & Co.,** Straw Wrapping and Wrapping. 8,000 lbs., 24 hours.

**DELAWARE.**

**Randall & Edsall,** Two mills. News. 2,500 lbs. Wrapping. 2 tons, 24 hours.

**DELPHOS.**

**Delphos Paper Co.,** Wrapping. 5,000 lbs., 24 hours.



## FRANKLIN.

- Eagle Paper Co.,** Book and News 8,000 lbs., 24 hours.  
**Franklin Paper Co.,** Two mills. Book and News. 12,000 lbs., 24 hours.  
**Friend & Forgy Paper Co., The,** Manilla. 6,000 lbs., 24 hours.  
**Harding Paper Co.,** Two mills. Writing. 8,000 lbs., 24 hours.  
**Perrine Paper Co.,** Manilla and Wrapping. 5,000 lbs., 24 hours.

## GRAND RAPIDS.

- Ohio Pulp Co.,** Wood Pulp.

## HAMILTON.

- Beckett, Laurie & Co.,** Colored, Glazed Medium, Poster and Tobacco. 5,000 lbs., 24 hours.  
**Skinner, J. C. & Co.,** Carpet Lining, Roofing and Wrapping. 5,000 lbs., 24 hours.  
**Snider, Louis' Sons,** Three mills. Book, 4,500 lbs. News. 10,500 lbs., 24 hours.  
**Tangeman, George P. & Co.,** Wrapping, Roofing, Carpet Lining, Straw Board and Hardware. 20,000 lbs., 24 hours.

## KENTON.

- Kenton Paper Mill Co.,** Building, Carpet Lining, Straw Board and Roofing. 12 tons, 24 hours.

## LIMA.

- Lima Paper Mills,** Two mills. Straw Board. 14 tons, 24 hours.

## LOCKLAND.

- Friend & Fox Paper Co.,** (P. O. address, Cincinnati.) Three mills. Book and News. 10,500 lbs., 24 hours. Manilla, Roofing and Wrapping. 12,000 lbs., 24 hours.  
**Friend, George H.,** Roofing and Wrapping. 6 tons, 24 hours. (See West Carrollton.)  
**Haldeman Paper Co.,** Two mills. Manilla. Carpet Lining, Roofing and Wrapping. 22,000 lbs., 24 hours.  
**Tangeman, J. H. & Co.,** Carpet Lining, Colored, Roofing, Straw Wrapping and Wrapping. 8,000 lbs., 24 hours.

## MANSFIELD.

- Bard, Samuel,** Manilla and Wrapping. 5,000 lbs., 24 hours.

## MASSILLON.

- Massillon Paper Co.,** Straw Wrapping. 6,000 lbs., 24 hours.

**MEDWAY.**

**Hoglen Bros. Pulp Co.,** (P. O. address, Dayton.) Straw Board and Pulp 3 tons, 24 hours.

**MAIMISBURG.**

**Maimi Valley Paper Co.,** Book and News. 5,000 lbs., 24 hours.

**Ohio Paper Co.,** Two mills. Book and News. 4 tons. Straw Pulp. 3 tons, (dry), 24 hours.

**MIDDLETOWN.**

**Globe Mill Paper Co.,** Manilla and Wrapping. 5,500 lbs., 24 hours.

**Middletown Paper Co.,** Manilla. 8,000 lbs., 24 hours.

**Oglesby, Moore & Co.,** Two mills. Book and Blotting. 5,000 lbs. Roofing and Wrapping. 9,000 lbs., 24 hours.

**Sutphin & Wrenn,** News, Book and Blotting. 5 tons, 24 hours.

**Tytus Paper Co.,** Manilla. 11 tons, 24 hours.

**Wardlow, Thomas & Co.,** Manilla. 12,000 lbs., 24 hours.

**NEWARK.**

**Newark Paper Co.,** Straw Wrapping. 7,000 lbs., 24 hours.

**NEW PHILADELPHIA.**

**Judy, Knisely & Co.,** Straw Wrapping. 4,500 lbs., 24 hours.

**NEW PORTAGE.**

**Portage Straw Board Co.,** (P. O. address, Akron.) Straw Board 24 tons, 24 hours.

**PIQUA.**

**Orr, Spencer & Wall,** Straw Wrapping and Wrapping. 3 tons 24 hours.

**Piqua Straw Board and Paper Co.,** Straw Board. 8 tons, 24 hours.

**PLAIN CITY.**

**Plain City Paper Co.,** Straw and Rag Wrapping, Ham and Roofing. 10,000 lbs., 24 hours.

**PORTSMOUTH.**

**Wiley, Clarence A.,** Straw Wrapping and Wrapping. 1 ton, 24 hours.

**SANDUSKY.**

**Sandusky Paper Co.,** Straw Wrapping and Wrapping. 3,000 lbs., 24 hours.

**SOUTH TOLEDO.**

**Claffin Paper Co.,** Two mills. Book. 3 tons. Wrapping and Manilla. 2 tons, 24 hours.

**SPRINGFIELD.**

Hastings Paper Co., Wrapping. 6 tons, 24 hours.

**STEUBENVILLE.**

Hartje, A., News and Wrapping. 8,000 lbs., 24 hours.

**TIPPECANOE CITY.**

Tipp Paper Co., The, Straw Board. 8 tons 24 hours.

**UPPER SANDUSKY.**

Upper Straw Board Co., Straw Board. 12 tons, 24 hours.

**WEST CARROLLTON.**

Friend, George H. & Son, Three mills. Book and Tobacco. 8,000 lbs. Manilla. 9 tons, 24 hours. (See Lockland.)

**WOOSTER.**

Imgard, Albert, Straw Board. 6 tons 24 hours.

**XENIA.**

Xenia Paper Co., Hardware, Straw Wrapping and Wrapping. 3 tons, 24 hours.

**ZANESVILLE.**

Glessner & Gilbert, News, Roofing and Wrapping. 2,500 lbs., 24 hours.

Mathews, E., News and Manilla. 4,000 lbs., 24 hours.

**OREGON.****BRIDAL VEIL.**

Columbia Paper Co.

**OREGON CITY.**

Clackamas Paper Co., Manilla, News and Wrapping. 1½ tons, 24 hours.

**PENNSYLVANIA.****ARDMORE.**

Gandy, William, Two mills. Manilla and Tissue. 700 lbs., 24 hours.

**ATGLEN.**

Young, G. F., Binders' and Straw Board. 1,000 lbs., 24 hours.

**BEAVER FALLS.**

**Metzger & Co.,** Manilla, Roofing and Hardware. 6,000 lbs., 24 hours. (Idle.)

**BRIDGEPORT.**

**Dager & Cox,** Manilla. 2 tons, 24 hours.

**McInness, Hugh,** Manilla. 5,000 lbs., 24 hours.

**CATAWISSA.**

**Catawissa Paper Co.,** Manilla. 7,000 lbs., 24 hours. (Burnt April 19, 1883.)

**CHAMBERSBURG.**

**Heyser, W. L.,** Straw Board. 3 tons, 24 hours.

**Heyser, William,** News and Book. 2,500 lbs., 24 hours.

**Lehman, A. S.,** Straw Board. 2 tons, 24 hours.

**CHESTERVILLE.**

**Doud, William H.,** Manilla. 1,000 lbs., 24 hours.

**Lysle, Wilson,** Book and News. 600 lbs., 24 hours.

**CHEYNEY.**

**Cullen, L. C.,** Roofing and Carpet Lining. 5,000 lbs., 24 hours.

**Garrett, Harvey S.,** Hardware and Manilla. 4,000 lbs., 24 hours.

**COATESVILLE.**

**Eachus, James,** Binders' Board. 3,000 lbs., 24 hours.

**CORYDON.**

**Jamestown Wood Pulp and Paper Co.,** Wood Pulp.

**DARBY.**

**Garrett, E. T.,** Tissue Manilla. 1,000 lbs., 24 hours.

**DORLAN'S MILLS.**

**Dorlan, Samuel B.,** Hanging. 1,500 lbs., 24 hours.

**DOWNINGTON.**

**Bicking, S. Austin,** Binders' Board. 3,000 lbs., 24 hours.

**Guie, James & Sons,** Manilla. 4 tons, 24 hours.

**Miller, Frank P.,** Binders' Board. 2½ tons, 24 hours.

**ERCILDOUN.**

**Garret, C. S.,** Hanging and Manilla. 6,000 lbs., 24 hours. (See Newtown and Upper Darby.)

**Broomell, Joshua B.,** Binders' and Box Board. 3 tons, 24 hours.

**Wilson, Jabez**, Binders' Board. 2,500 lbs., 24 hours.

**Young, D. S.**, Binders' Board. 2,000 lbs., 24 hours.

### ERIE.

**Watson, H. F.**, Building and Manilla. 20,000 lbs., 24 hours. (See Fairview.)

### FAIRVIEW.

**Watson H. F.**, (P. O. address, Erie, Pa.) Manilla, Building, Roofing and Wrapping. 10,000 lbs., 24 hours. (See Erie.)

### FALLS CITY.

**Stewart Bros.**, Wood Pulp. 3 tons, 24 hours.

### GLEN MILLS.

**Willcox, J. M. & Son**, (P. O. address, 509 Minor street, Philadelphia.) Two mills. Bank Note, Parchment and Print. 6,000 lbs., 24 hours.

### HICKORY HILL.

**McDonald, J. C.**, Straw Board and Manilla. 1,000 lbs., 24 hours.

### INDIANA.

**Hawkhurst & Ray**, Straw Board. 1½ tons, 24 hours.

**Sutton, John W. & Brother**, Straw Board. 2 tons, 24 hours.

### KENNETT SQUARE.

**Wright, John**, Binders' Board. 1 ton, 12 hours.

### KIMBERTON.

**Lona Paper Co.**, Binders' Board. 2½ tons, 24 hours.

**Sheeder, J. Frederick**, Binders', Trunk, Album and Box Board. 3 tons, 24 hours.

### LANCASTER.

**Printers' Paper Mill**, Manilla.

**Shober, John A.**, Book. 4 tons, 24 hours.

### LATROBE.

**Peters, James & Co.**, Roofing, Manilla, Sheathing and Wrapping. 16,000 lbs., 24 hours.

### LEWISVILLE.

**Megargee Brothers**, (P. O. address, 20 South Sixth street, Philadelphia.) Book and Colored. 3,000 lbs., 24 hours. (See Modena.)

### LIGHT STREET.

**Trench, Thomas & Son**, Manilla. 1 ton, 24 hours.

**LOCK HAVEN.**

**Pennsylvania Pulp and Paper Co.,** (P. O. address, Philadelphia.) Two mills.  
Manilla, Book, News and Chemical Pulp. 12 tons, 24 hours.

**LOWER MERION.**

**Stelwagon, Joseph's Sons,** (P. O. address, 525 Commerce street, Philadelphia.)  
Manilla. 3,000 lbs., 24 hours. (See Philadelphia.)

**MANATAWNY.**

**Connard, G. B.,** (P. O. address, Reading.) Book. 2,500 lbs., 24 hours. (See Reading.)

**MARKLETON.**

**Markle, C. P. & Sons,** (P. O. address, Pittsburg.) Chemical Fibre. 30 tons, 24 hours. (See West Newton.) (In hands of Assignee.)

**MERION.**

**Abraham, T. D.,** Binders' Board.

**MIDDLESEX.**

**Witmer, Abraham,** Straw Board. 2 tons, 24 hours.

**MODENA.**

**Jessup & Moore Paper Co.,** (P. O. address, Philadelphia.) Book. 6,000 lbs., 24 hours. (See Wilmington, Del.)

**Megargee Brothers,** (P. O. address, 20 So. Sixth street, Philadelphia.) Book, News and Card. 5,000 lbs., 24 hours. (See Lewisville.)

**MONONGAHELA CITY.**

**Culbertson & Hartrick,** Straw Board. 6½ tons, 24 hours.

**MONTOURSVILLE.**

**Starr, William, Kirk & Starr,** Straw Board. 2,000 lbs., 24 hours.

**MOUNT HOLLY SPRINGS.**

**Mount Holly Paper Co.,** Two mills. Writing. 5,000 lbs., 24 hours.

**Mullin, W. A. & A. F.,** Book. 4,500 lbs., 24 hours.

**MOUNT VERNON.**

**McHenry, W. H.,** Binders' Board. 2,000 lbs., 24 hours.

**NEWCASTLE.**

**Newcastle Paper Co., Limited,** Manilla and Wrapping. 2 tons, 24 hours.

**NEW LONDON.**

**Rudolph, Philip,** (P. O. address, 8 Decatur street, Philadelphia.) Manilla and Wrapping. 4,000 lbs., 24 hours.

## NEWTOWN.

**Garrett, C. S.**, Card and Hanging. 5,000 lbs., 24 hours. (See Ercildoun and Upper Darby.)

## NORRISTOWN.

**Shannon, Joseph**, Binders' Board. 1 ton, 24 hours.

## NORTH-EAST.

**Cochran & Young**, Book, News and Manilla. 1 ton, 24 hours.

## NOTTINGHAM.

**Graves, Harvey**, Straw Board. 1,500 lbs., 24 hours.

## OAKDALE.

**Lewis, J. Howard**, Book and News. 4,500 lbs., 24 hours.

## OXFORD.

**Wells, Charles & Co.**, (P. O. address, 6 Decatur street, Philadelphia, Pa.) Manilla and Wrapping. 3,000 lbs., 24 hours. (See Rising Sun, Md.)

## PENNSBURG.

**Leidy, Joseph K.**, Wrapping. 1,200 lbs., 24 hours.

## PHILADELPHIA.

**Am. Wood Paper Co., Manayunk Chemical Fibre Works.** Location in Manayunk. Chemical Fibre. 20 tons, 24 hours. (See Spring City.)

**Baeder, Adamson & Co.**, Manilla.

**Butler, William & Co.**, Book. 3 tons, 24 hours.

**Hamilton, W. C. & Son**, Book and Envelope. 8,000 lbs., 24 hours.

**Harding, William W.**, News and Book. 4 tons, 24 hours. Chemical Fibre.

**Lang, John**, Roofing. 11 tons, 24 hours.

**McDowell, George**, News. 6,500 lbs., 24 hours.

**Morehouse Brothers**, Book. 4 tons, 24 hours.

**Nixon, Martin & William H.**, Two mills. News and Book, 15 tons. Manilla and Wrapping, 7,000 lbs., 24 hours.

**Rudolph's S. A., Sons**, Book, News, and Chemical Fibre. 9½ tons, 24 hours.

**Stelwagon's, Joseph Sons**, Carpet Lining and Roofing. 11,000 lbs., 24 hours. (See Lower Merion.)

**Balfour, Alexander**, (P. O. address, 18 Decatur street.) Two mills. Book and Colored. 10,000 lbs., 24 hours.

## PITTSBURG.

**Godfrey & Clark**, Two mills. Manilla. 9,000 lbs., 24 hours.

**PITTSTON.**

**Rommel, G. B.,** News. 3,000 lbs., 24 hours.

**READING.**

**Bushong Paper Co., Limited,** Three mills. Book and News, 13,000 lbs.  
Manilla, 6,000 lbs., 24 hours.

**Van Reed, Charles L.,** Two mills, Book and News. 2,000 lbs., 24 hours.

**ROARING SPRING.**

**Morrison, Bare & Cass,** News. 7 tons, 24 hours. (See Tyrone.)

**RUSSELLVILLE.**

**Coates, Warrick,** Straw Board. 1,600 lbs., 24 hours.

**McHenry, M. E.,** Manilla. 2 tons, 24 hours.

**SCHUYLKILL.**

**Williams, B. F.,** Binders' Board. 2,000 lbs., 24 hours.

**SHICKSHINNY.**

**Koons Brothers,** Straw Wrapping. 2,000 lbs., 12 hours.

**SHIPPENSBURG.**

**Shryock Brothers,** Straw and Binders' Board and Manilla. 5,000 lbs., 24 hours.

**SMITHTON.**

**Smith, J. H. & Co.,** Straw Wrapping. 3,000 lbs., 24 hours.

**SPRING CITY.**

**American Wood Paper Co., The,** Chemical Fibre, Card and Manilla. 9 tons,  
24 hours. (See Philadelphia.)

**SPRING FORGE.**

**Gladfelter, P. H.,** Book and News. 15 tons, 24 hours.

**STROUDSBURG.**

**Chemical Pulp Co.,** Blotting, Chemical Fibre and Manilla. 7,000 lbs., 24 hours.

**TYRONE.**

**Morrison, Bare & Cass,** Book and News. 9 tons, 24 hours. (See Roaring  
Spring.)

**UHLERSVILLE.**

**Uhler, Sydney K.,** Manilla. 5,000 lbs., 24 hours.

**UPPER DARBY.**

**Garrett, C. S. & Son,** (P. O. address, 12 Decatur street.) Book and Card. 6,000  
lbs., 24 hours.



## VALLEY FORGE.

**Palm Paper Co.,** (P. O. address, Washington, D. C.) Book and Manilla. 2½ tons, 24 hours. (See Savannah, Ga.)

## WEST CHESTER.

**Bowers Brothers,** Manilla. 1 ton, 12 hours.

## WEST NEWTON.

**Markle, C. P. & Sons,** (P. O. address, Pittsburg.) Three mills. Roofing, Lining, Hardware, Print and Chemical Fibre. 24 tons, 24 hours. (See Markleton.)

## YORK.

**Codorous Mill,** Writing. 2,000 lbs., 24 hours.

**York Mill,** Manilla and Tissue Manilla. 2 tons, 24 hours. (Idle.)

## RHODE ISLAND.

## PAWTUCKET.

**Bridge Mill Paper Co.,** (P. O. address, Providence.) News and Card. 3 tons, 24 hours.

## PROVIDENCE.

**Richmond Paper Co.,** (In construction.)

## SOUTH CAROLINA.

## BATH.

**Barrett Manufacturing Co., The,** (P. O. address, Augusta, Ga.) News, Manilla and Wrapping. 5,000 lbs. Wood Pulp. 3,500 lbs., 24 hours.

## GREENVILLE.

**Jones, W. R.,** News, Manilla and Wrapping. 1,200 lbs., 24 hours.

## TENNESSEE.

## KNOXVILLE.

**Rayl & McKinney,** Manilla and News. 3,000 lbs., 24 hours.

**MANCHESTER.**

**Stone Fort Paper Co.,** Book and News. 7,000 lbs., 24 hours.

**NASHVILLE.**

**Tennessee Paper Co.,** Two mills. Book, Blotting, News and Manilla. 7,500 lbs., 24 hours.

**UTAH TERRITORY.****BUTLERVILLE.**

**Deseret News Company,** (P. O. address, Salt Lake City.) Print and Wrapping. 2,000 lbs., 24 hours.

**VERMONT.****BELLOWS FALLS.**

**Fall Mountain Paper Co.,** (P. O. address, Boston.) Six mills. News, Card and Manilla. 27 tons, 24 hours. Wood Pulp. 19 tons, 24 hours.

**Flint, Wyman & Sons,** Manilla and Tissue Manilla. 2,700 lbs., 24 hours.

**Moore, Arms & Thompson,** Manilla. 8 tons, 24 hours.

**Moore, John T.,** Tissue Manilla. 1,500 lbs., 24 hours.

**Robertson, John & Son,** Manilla and Tissue Manilla. 3,000 lbs., 24 hours.

**Russell, Willard & Co.,** Two mills. Manilla. 5,000 lbs. Wood Pulp, 5,000 lbs., 24 hours.

**BENNINGTON.**

**Vermont Fibre Co.,** Wood Pulp. 3,000 lbs., 24 hours.

**BRADFORD.**

**Bradford Paper Manufacturing Co.,** Manilla and Wrapping. 1 ton, 24 hours.

**BRATTLEBORO.**

**Vinton, Timothy,** News. 3,000 lbs., 24 hours.

**DERBY.**

**Durant & Adams,** Manilla. 1,500 lbs., 24 hours. (See Wells River.)

**ESSEX JUNCTION.**

**Hunter & Shiland,** Hanging and Curtain. 2 tons, 24 hours.

## LYNDON.

**Wilder & Co.,** (P. O. address, Boston.) Wood Pulp. 4 tons, 24 hours. (See Ashland, N. H., and McLerans.)

## McLERANS.

**Wilder & Co.,** Wood Pulp. 3 tons, 24 hours. (See Ashland, N. H., and Lyndon.)

## MIDDLEBURY.

**Burlington Manufacturing Co.,** Pulp.

**Green Mountain Pulp Co.,** Two mills. Wood Pulp. 50,000 lbs., (wet), 24 hours.

## MORRISVILLE.

**Morrisville Pulp Works,** Chemical Fibre. 1 ton, 24 hours.

## NORTH BENNINGTON.

**Bennington Falls Pulp Co.,** Wood Pulp. 5 tons, (wet), 24 hours.

**Stark Paper Co.,** Two mills. Hanging and Curtain.  $4\frac{1}{4}$  tons, 24 hours.

## PASSUMPSIC.

**Cushman, F. A.,** (P. O. address, Lebanon, N. H.) Wood Pulp. 2,250 lbs., (dry), 24 hours.

## PITTSFORD.

**Franklin, J. B.,** Wood Pulp.

## PUTNEY.

**Cole & Gough,** Manilla and Tissue Manilla. 2,500 lbs., 24 hours.

**Robertson, William & Sons,** Tissue Manilla. 2,000 lbs., 24 hours.

## READSBORO.

**Deerfield River Co.,** Wood Pulp. 10 tons, 24 hours.

## ST. JOHNSBURY.

**Pierce, A. A. & Son,** Straw Board. 2,000 lbs., 24 hours.

## SALISBURY.

**Dunmore Pulp Co.,** Wood Pulp. 2 tons, (wet), 24 hours.

**Kingsley Brothers,** Wood Pulp. 1 ton, (dry), 24 hours.

## SOUTH WALLINGFORD.

**Ely, Edward P. & Co.,** Wood Pulp. 5 tons, 24 hours.

## WELLS RIVER.

**Durant & Adams,** Manilla. 2 tons, 24 hours. (See Derby.)

## VIRGINIA.

## RICHMOND.

**Manchester Paper Co.**, Tissue Manilla. 2,000 lbs., 24 hours.

**Richmond Paper Manufacturing Co.**, Book, News and Blotting. 5,000 lbs.,  
24 hours.

**Smith, James C.**, Blotting, Manilla and Wrapping. 3,000 lbs., 24 hours.

## WINCHESTER.

**Winchester Paper Co.**, Straw Board. 7 tons, 24 hours.

## WASHINGTON TERRITORY.

## NEW TACOMA.

**Paper Mill.**

## WEST VIRGINIA.

## HALLTOWN.

**Eyster & Son**, Straw Board. 7 tons, 24 hours.

## PARKERSBURG.

**Kanawha Wood Pulp Co.**

**West Virginia Fibre Co.**, Chemical Fibre. 6 tons, (dry), 24 hours.

## SHEPHERDSTOWN.

**Van Alstyne & Ryan**, Straw Board. 7 tons, 24 hours.

## WELLSBURG.

**George, S.**, Manilla. 4,000 lbs., 24 hours.

**Harvey & Brother**, Straw Wrapping. 3 tons, 24 hours.

## WHEELING.

**Hanna & Clemens**, News and Tea. 2,500 lbs., 24 hours.

**Wagener, David**, Straw Wrapping. 5,000 lbs., 24 hours.

## WISCONSIN.

## APPLETON.

**Appleton Flour and Paper Co.**, Writing. (In construction.)

**Appleton Paper and Pulp Co.**, News. 14,000 lbs., 24 hours.

**Atlas Paper Co.**, Three mills. Manilla and News. 8 tons. Wood Pulp. 10 tons, (dry), 24 hours.

**Billings & Morrison**, Building and Straw Board. 5 tons, 24 hours.

**Kimberly & Clark Co.**, Two mills. Book. 4 tons, 24 hours. (New mill in construction.) Will make Book and News. (See Neenah.)

**Patten Paper Co., Limited**, Book and News. 8 tons, 24 hours. (See Neenah.)

**Richmond, G. N. & Brother**, Manilla. 5,000 lbs., 24 hours.

**Valley Pulp and Paper Co.**, Two mills. Manilla. 4½ tons, 24 hours.

## ASHLAND.

**Carrier, E. G. & Son**, Wood Pulp. 3 tons, (dry), 24 hours.

## BARABOO.

**Brewster, E.**, Straw Board. 7 tons, 24 hours.

## BELOIT.

**Beloit Straw Board Co.**, Two mills. Straw and Building Board. 12 tons, 24 hours.

**Rock River Paper Co.**, Three mills. Building, Lining, Straw Board, Manilla and Wrapping. 24 tons, 24 hours. (See Marshall, Mich.)

## CENTRALIA.

**Wisconsin Wood Pulp Co.**, Wood Pulp. 4 tons, (dry), 24 hours.

## EAU CLAIRE.

**Eau Claire Pulp and Paper Co.**, Book and News. 4 tons, 24 hours.

## GRAND RAPIDS.

**Hyde, W. & Co.**, (P. O. address, Appleton.) Wood Pulp. 4 tons, (dry), 24 hours.

## KAUKAUNA.

**Bradner Smith & Co.**, (P. O. address, Chicago, Ill.) Two mills. Wood Pulp. 2 tons, (dry), 24 hours. (See Rockton, Ill.)

**Kelso, George F.**, Wood Pulp. 1 ton, (dry), 24 hours.

**Fox River Paper & Pulp Co.**, Wood Pulp. 3 tons, 24 hours.

**Frambach, H. A.**, Manilla. 3 tons, 24 hours.

**Union Pulp Co.**, Wood Pulp. 12 tons, (dry), 24 hours.

**MARINETTE.**

**Marinette and Menominee Paper Co., The,** Three mills. Manilla and Print.  
9 tons. Wood Pulp. 8 tons, (dry), 24 hours.

**MENASHA.**

**Gilbert & Whiting,** Book, News and Colored. 5 tons, 24 hours.

**Menasha Paper & Pulp Co.,** Wrapping and Manilla.  $9\frac{1}{2}$  tons, 24 hours.

**NEENAH.**

**Kimberly & Clark Co.,** Two mills. News. 10,500 lbs., 24 hours. (See Apple-  
ton.)

**Patten Paper Co., Limited,** Book and News. 5,000 lbs., 24 hours. (See Apple-  
ton.)

**Winnebago Paper Mills,** Book, News and Colored. 5 tons, 24 hours.

**SPARTA.**

**Newton, O. I.,** Wrapping. 6,000 lbs., 24 hours.

**WHITEWATER.**

**Denison & Tanner,** News and Wrapping. 3,000 lbs., 24 hours.

1883. ESTABLISHED 1849-34 YEARS. 1883.

# GANTZ, JONES & CO.,

NO. 176 DUANE STREET,  
NEW YORK.

*Importers and Commission Merchants*

IN



# Paper-Makers' Chemicals



Special Contracts made for Stated Periods  
with Select Houses.

Bleaching Powders, Soda Ash, Caustic  
Soda, Alum.

❖DYE STUFFS, ALL KINDS.❖

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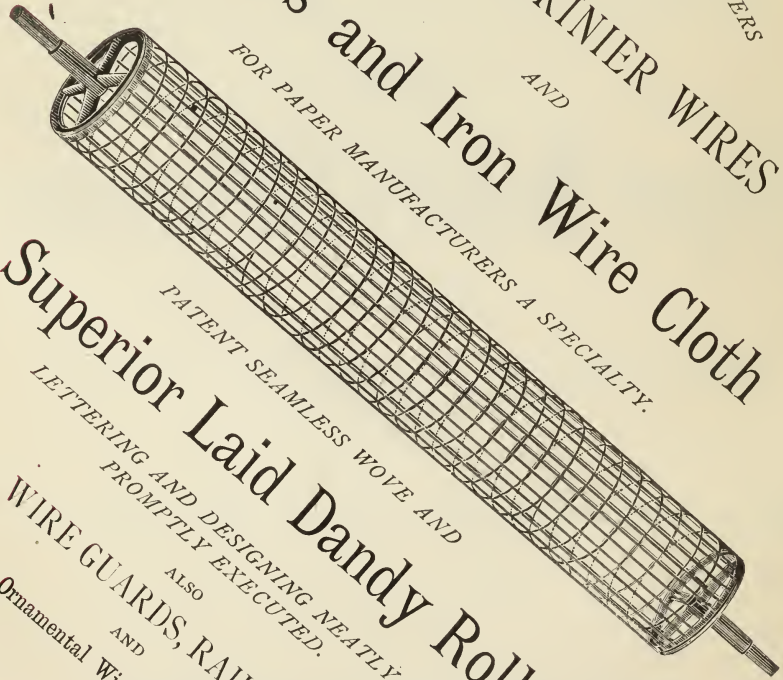
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...THE...

# Cheney Bigelow Wire Works



MANUFACTURERS  
OF  
FOURDRINIER WIRES  
AND  
Brass and Iron Wire Cloth  
FOR PAPER MANUFACTURERS A SPECIALTY.



PATENT SEAMLESS WOVE AND  
Superior Laid Dandy Rolls.  
LETTERING AND DESIGNING NEATLY AND  
PROMPTLY EXECUTED.  
ALSO  
WIRE GUARDS, RAILING  
AND  
Ornamental Wire Work.



## SPRINGFIELD, MASS., U. S. A.



# DOMINION OF CANADA.

## ONTARIO.

### BELLEVILLE.

**Lazier, S. A.**, Straw Wrapping. 2,000 lbs., 24 hours.

### CAMPBELLFORD.

**Keeler, Thomas P.**, Straw Board. 3 tons, 24 hours.

**Northumberland Paper Co.**, (In construction.)

### CORNWALL.

**Toronto Paper Manufacturing Co.**, Writing and Book. 5 tons, 24 hours.

### DUNDAS.

**Fisher, John & Son**, Print, Hardware and Manilla. 3½ tons, 24 hours.  
Chemical Fibre.

### FRANKFORD.

**Sills Brothers**, Straw Wrapping. 3,200 lbs., 24 hours.

### GEORGETOWN.

**Barber, William & Brothers**, Two mills. Book, News, Manilla, colored and Hanging. 5,000 lbs., 12 hours.

### LINDSAY.

**Lindsay Paper Mill Co.**, (P. O. address, Montreal.) Manilla.

### MERRITTON.

**Lincoln Paper Mills Co., Limited**, (P. O. address, St. Catherines, Ont.) Manilla and wrapping. 3 tons, 24 hours.

**Riordan, John**, Two Mills. News and Wrapping. 6 tons News. 2 tons Wrapping, 24 hours.

**NAPANEE MILLS.**

**Napanee Mills Paper Manufacturing Co.,** Book and News. 5,500 lbs., 24 hours. (See Newburg.)

**Thompson Brothers,** (P. O. address, Newburg.) News and Book. 2 tons 24 hours.

**NEWBURG.**

**Napanee Mills Paper Manufacturing Co.,** News and Colored Print. 3,000 lbs., 24 hours. (See Napanee Mills.)

**PETERBORO.**

**Usborne, W. & Co.,** Wood Pulp. 11,000 lbs., 24 hours.

**ST. CATHERINES.**

**St. Catherines Pulp and Paper Co., Limited,** News, Manilla, Wrapping and Straw Board. 9,000 lbs., 24 hours.

**THOROLD.**

**Thorold Wood Pulp Paper Co.,** Wood Pulp. 2 tons, (dry), 24 hours.

**TORONTO.**

**Taylor Brothers,** Two Mills. Book, News, Manilla, Wrapping and Roofing 5,000 lbs., 24 hours.

**Taylor, Thomas B.,** News, Manilla and Wrapping. 1,400 lbs., 24 hours.

**TRENTON.**

**Miller Brothers & Ford,** Straw Wrapping and Board. 1,200 lbs., 24 hours.

**WEST FLAMBORO.**

**Stutt, James & Sons,** Two Mills. Manilla and Wrapping. 3,000 lbs., 24 hours. Wood Pulp.

**QUEBEC.****CHAMBLY CANTON.**

**Yule, John,** Manilla. 2½ tons, 24 hours.

**EAST ANGUS.**

**Angus, William,** (P. O. address, 214 St. James St., Montreal.) Chemical Fibre. 6 tons, 24 hours.

**FRASERVILLE STATION.**

**Fraserville Manufacturing Co.,** Wood Pulp. 8 tons, (dry), 24 hours.

**JOLIETTE.**

**Crilly, John & Co.,** (P. O. address, 389 St. Paul street, Montreal.) Blotting, News and Manilla. 2 tons, 24 hours.

**LACHUTE.**

**Wilson, J. C. & Co.,** (P. O. address, Montreal.) Manilla, Wrapping, News and Colored. 5,000 lbs., 24 hours.

**MADDINGTON FALLS.**

**Three Rivers Paper Co.,** (P. O. address, Three Rivers.) Wood Pulp. 2 tons, (dry), 24 hours. (See Port Neuf.)

**MONTREAL.**

**Canada Paper Co., Limited,** Three mills, Book, News, Manilla, Wrapping, Writing and Roofing. 10 tons, 24 hours.

**Dominion Leather Board Co., The,** Leather Board. 1½ tons, 24 hours.

**Dominion Paper Co.,** Book, News, Hanging, Colored and Manilla. 14,000 lbs., Chemical Fibre. 5 tons, 24 hours.

**MURRAY BAY.**

**Cimon, S. X.,** Wood Pulp. 4,000 lbs., (dry), 24 hours.

**PORT NEUF.**

**Ford, Joseph & Co.,** Two Mills. Wrapping and Roofing, 2,500 lbs. Wood Pulp and Wood Pulp Board, 2 tons, 24 hours.

**Three Rivers Paper Co.,** (P. O. address, Three Rivers.) Two mills. News, Manilla and Wrapping, 2 tons. Wood Pulp, 1¼ tons, 24 hours. (See Maddington Falls.)

**QUEBEC.**

**Reid, J. & W.,** News, Roofing, Lining, Wrapping and Sheathing. 5 tons, 24 hours.

**STE. JEAN DE NEUVILLE.**

**Dupont, Lewis,** Wood Board. 1 ton, 24 hours.

**Hamelin, F. X. T.,** (P. O. address, Port Neuf.) Two mills. Carpet Lining, Roofing and Wrapping, 1½ tons. Wood Pulp and Wood Pulp Board, 1 ton, 24 hours.

**ST. JEROME.**

**DeLisle & Co.,** Wood Pulp Roofing, Straw Board and Wrapping. 3 tons, 24 hours.

**Rolland Paper Co.,** Book and News. 3 tons, 24 hours.

**SAULT AU RECOLLECT.**

**McNeven & Cole,** (P. O. address, Montreal.) Carpet Lining, Roofing, and Straw Board. 2 tons, 24 hours.

**SHERBROOKE.**

**Ferguson, John & Co.,** Wood Pulp. 8 tons, (wet), 24 hours.

**VALLEYFIELD.**

**Buntin, Alexander,** Three mills. Book, News, Manilla and Writing. 6½ tons, 24 hours.

**MANITOBA.****BRANDON.**

**Cameron & Larkin,** (In construction.)

**PORTAGE LA PRAIRIE.**

**McIlvaine, Samuel,** Building. 5 tons, 24 hours.

**NEW BRUNSWICK.****ST. JOHN.**

**Harris, James & D. Breeze,** Wrapping, Manilla, News and Leather Board. 3 tons, 24 hours.

**NOVA SCOTIA.****ELLERSHOUSE.**

**Ellershause, Francis,** Pulp mill.

**MILL VILLAGE.**

**Nova Scotia Wood Pulp & Paper Co., Limited,** Wood Pulp. 1,000 lbs., 24 hours.

# PEARL PULP

This article has been in use now more than four years at some of the best mills in the country, and has given

## Entire Satisfaction.

Although we sell it cheap we guarantee it to be the Best material now in use, whether foreign or domestic, for increasing the weight of paper, improving the finish, and making the sheet more opaque.

### THE STANDARD PULP CO.,

Springfield, Mass.

# PEARL PULP

# CENTRAL AMERICA.

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## MEXICO.

### CITY OF MEXICO.

Aristi, Carlos.

Benfield, Breker & Co.

Concurso de Francisco de la Fuente.

Ludert, Frederico.

Maillefert, Carlos.

Villa, Genero.

Zavalza, Manuel.

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# SOUTH AMERICA.

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## ARGENTINE REPUBLIC.

### BUENOS AYRES.

Alcantara, Manuel, (7 Mejico street.) Wrapping.

Llurite & Co., (50 California street.) Wrapping.

# ENGLAND.

- Abbott & Co.**, Pilton, Barnstaple. Royal Hands and Browns. 1 machine.
- Allen, John & Sons**, Ivybridge, Devonshire. Writing and Envelope. 3 machines.
- Allnut, Henry & Son**, Two mills. Maidstone, Kent. Writing, Blotting, Cheque and Print. 2 machines, 1 Vat.
- Almond, William & Co.**, Darwen, Lancashire. Browns and Grocery. 2 machines.
- Ambler, Timothy & Son**, near Keighley, Yorkshire. Glazed Boards. 2 Vats.
- Annandale, John & Sons**, Shotley Bridge, Durham. Two mills. Writing, Envelope, Print and Blotting. 5 machines.
- Arnold, Joseph**, Eynsford, Kent. Hand made. Writing and Bank Note. 3 Vats.
- Ashdown & Hobday**, Dover. Writing and Cartridge. 1 machine.
- Ashworth & Co.**, Church, Lancashire. Manilla and Glazed. 2 machines.
- Aston Paper Mills Company**, Rocky Lane, Birmingham. Manilla and Wrapping. 1 machine.
- Atlas Paper Mills Company**, Sheffield, Yorkshire. Wrapping, Glazed Casings and Caps. 1 machine, 1 vat.
- Austin, George**, Rickmansworth, Herts. Three mills. Fine Small Hands, Royal Hands and Print. 4 machines.
- Avalon Leather Board Company**, Somerset. Leather and Glazed Boards. 1 machine.
- Bagshaw, G. & R. G.**, Norwich. Browns, Royal Hands, Middles and Wrappers. 1 machine.
- Bainbridge, C. T. & Son**, Yarm, Yorkshire. Browns, Mill Wrappers and bag Paper. 1 machine.
- Baldwin, James & Sons**, Kings Norton, near Birmingham. Wrapping, Gun Wadding and Bag Papers. 3 machines, 1 vat.
- Balston, W. & R.**, Maidstone, Kent. Hand made Writing. 16 vats.
- Batchelor, J. & Son**, Charing, Kent. Hand made Writing. 2 vats.
- Bateson, Roger**, near Garstang, Lancashire. Browns. 1 machine.
- Bath Paper Mills Company**, near Bath. Print and Cartridge. 1 Machine.

- Billing, Martin & Son**, Newport, Salop. Middles and Wrapping. 1 machine.
- Binns, Ellen**, Durham. Small Hands. 1 machine.
- Birkhead, Mark**, Branthwaite, near Cockermouth. Browns. 1 machine.
- Birmingham Paper Mills Company**, Cattles Grove, Nechells, Birmingham. Glazed, Manillas and Tobacco Papers. 2 machines.
- Bishop, William**, Eashing. Fine Middles and Cartridge. 2 machines.
- Black, James**, Wells, Somerset. Browns, Middles and Millboards. 2 machines, 1 vat.
- Bonsor, Barthrop**, Stalybridge, Lancashire. Print. 1 machine.
- Bracken, Jonathan & Sons**, Dean Mills. Luddenden, Halifax. Browns, Manillas, Wrapping, Bag, Mill Wrappers and Tube Papers. 4 machines.
- Bracken, T. H. & Co.**, Halifax, Yorkshire. Four mills. Writing, Print, Manilla, Browns and Colored. 6 machines, 6 vats.
- Briggs, Charles**, Tamworth, Staffordshire. Manillas, Hardware and Middles. 2 machines.
- Brittain, Thomas & Son**, Hanley, Staffordshire. Tissue. 2 machines.
- Broadbent, William & Sons, Limited**, Little Lever, near Bolton, Lancashire. Wrapping and Cartridge. 3 machines.
- Brown, David**, Fourstones, Northumberland. Book and News. 1 machine.
- Buckinghamshire Millboard Co.**, Wooburn, Bucks. Browns and Millboards. 2 machines, 14 vats.
- Burnley Paper Works Co.**, Burnley, Lancashire. Wrapping. 2 machines.
- Burt, H. C.**, Wunbourne, Dorset. Wrapping. 1 machine.
- Bury Paper Making and Cotton Spinning Co.**, Bury, Lancashire. Writing, Book and News. 2 machines.
- Busbridge, Geo. F. & Co.**, East Malling, Kent. Two mills. Ledger and Writing. 2 machines.
- Butterfield & Renton**, Bishop Monkton, near Ripon, Yorkshire. Mill and Glazed Boards. 2 vats.
- Cannon, Alfred**, Sanford-on-Thames, near Oxford. Browns and Royal Hands. 1 machine.
- Carlisle, Son & Co.**, Clitheroe, Lancashire. Book and News. 2 machines.
- Chadwick, William & Sons**, Pendleton, Manchester. Two mills. Book, News and Colored. 5 machines.
- Chadwick & Taylor**, Salford, Lancashire. Book and News. 3 machines.
- Clanna Millboard Mill**, Sydney, Gloucestershire. Mill Boards. 2 vats.
- Clark & Luke**, Ripponden, near Halifax. Browns and Casings. 1 machine.
- Collins, C. R. & Co.**, Cullompton, Devon. Print, Collar and Cartridge. 1 machine.



- Collins Paper Mill Company, Limited**, Darwen, Lancashire. Browns and Manilla. 1 machine.
- Colman, J. & J.**, Norwich, Norfolk. Small Hands. 1 machine.
- Compere, T. A. Jr.**, Glanaber, Crickhowell, Breconshire. Millboards. 3 vats.
- Cooke, Henry & Co.**, Richmond, Yorkshire. Blotting, Cartridge and Colored. 3 machines.
- Cooke, Leonard**, Horwich, Lancashire. Wrapping and Bag Paper. 1 machine.
- Crabtree, Charles**, Bingley, Yorkshire. Browns and Tube Paper. 1 machine.
- Crompton, Jas. R.**, Bury, Lancashire. Tissue, Print and Colored. 6 machines.
- Crompton, J. & T. B.**, Bolton, Lancashire. Book, News, Manilla and Browns. 8 machines.
- Cropper, James & Co.**, Burnside, Westmoreland. Two mills. Cartridge, Envelope and Glazed, 5 machines.
- Cudlip & Son**, Brook Mill, Little Eaton, near Derby. Writing, News and Plate. 1 machine.
- Cullingford, W. A.**, Norwich, Norfolk. Hardware, Middles, Mill Wrappers and Box Boards. 1 machine.
- Cuming, C. T.**, Bradninch, Devon. Caps, Browns, Royal Hands, and Mill Wrappers. 1 machine.
- Dartford Creek Mill**, Dartford, Kent. News. 3 machines.
- Darwen Paper Mill Co.**, Darwen, Lancashire. Book and Browns. 5 machines.
- Deeply Vale Paper Manufacturing Co.**, Walmersley near Bury, Lancashire. News, Hardware and Middles. 1 machine.
- Delane, Magnay & Co.**, Norwich, Norfolk. Book, News and Cartridge. 3 machines.
- Dickinson, John & Co.**, Hemel Hempstead, Herts. Four mills. Book, News, Cartridge, Brown and Plate Papers. 12 machines.
- Dimmock, James & Co.**, Darwen, Lancashire. Book and News. 1 machine.
- Dixon, Peter & Son**, Oughty Bridge, near Sheffield, Lancashire. Book and News. 1 machine.
- Dowding, W. J. & Sons**, Slaughterford, Chippenham, Wiltshire. Wrapping. 1 machine.
- Drew, J. M. & Co.**, Silvertown, near Cullompton, Devonshire. Book, News and Collar Paper. 2 machines.
- Duxbury, Andrew**, Bury, Lancashire. News, and Browns. 2 machines.
- Duxbury, Y. & Sons**, Hall-i-'th'-Wood, near Bolton, Lancashire. Wrapping, Caps, and Bag Paper. 2 machines.
- Eagley Paper Mill Company**, Eagley Bridge, Bolton, Lancashire. Print, News, Cartridges, Royal Hands, Small Hands, and Colored. 2 machines.

- East Lancashire Paper Company, Limited,** Radcliffe, near Manchester. News Print and Writing. 5 machines.
- Emmet, John & Co.,** Springfield Works, Bolton-le-Moors, Lancashire. Hardware, Casings, Cartridges and Wrapping. 3 machines.
- Epperstone Paper Company,** Epperstone Mills, near Nottingham, Notts. Wrapping, Filtering, and Middles. 1 machine.
- Evans, Adlard & Co.,** Two mills. Winchcombe, near Cheltenham, Gloucestershire. Blotting, Filtering, Sampling, and Colored. 2 machines.
- Evans, Samuel & Co.,** Derby. Writing, Print and News. 2 machines.
- Evans & Owen,** Ely, Glamorgan, South Wales. Print and News. 3 machines.
- Fisher & Co.,** Tamworth, Staffordshire. News. 3 machines.
- Fletcher, Falconar & Co.,** Scotswood-on-Tyne, Northumberland. Wrapping. 1 machine.
- Fletcher, Robt. & Son,** Stoneclough, near Manchester. Tissue, Writing, Print and Manilla. 7 machines.
- Ford, Thomas B.,** Two mills. Loudwater, near High Wycombe, Bucks. Blotting. 1 machine.
- Ford Works Company,** Hylton, near Sunderland, Durham. Writing, Book, News and Cartridge Paper. 2 machines.
- Gallon, Thomas & Co.,** Fellingshore, Durham. Wrapping and Hardware. 1 machine.
- Garnett Peter & Son,** Otley, Yorkshire. Wrapping, Hardware, Manilla and Cartridge. 4 machines.
- Giles, F. G.,** Andover, Hants. Writing. 1 Vat. 1 machine.
- Gillespie & Mason,** Newton-le-Willows, Lancashire. Book and News. 2 machines.
- Gillman & Co.,** Trew's Weir Mills, Exeter. Wrapping. 1 machine.
- Goldstraw, Samuel,** Cheddleton Mill near Leek, Staffordshire. Tissue. 1 machine. 2 Vats.
- Grace, William & Co.,** Scotswood-on-Tyne, Northumberland. Wrapping. 2 machines.
- Green, J. B.,** Maidstone, Kent. Hand made Writing and Bank Note. 5 Vats.
- Greville, H. M. & Son,** Wrexham, Denbighshire, North Wales. Hand made Writing and Bank Note. 4 Vats.
- Grime, Thomas & Co.,** Darwin, Lancashire. Wrapping and Hardware. 3 machines.
- Grosvenor, Chater & Co.,** Two mills. Greenfield, North Wales, and Wooburn. Bucks, Writing, Book, News, Bank Note and Plate.
- Grove Mill Paper Co.,** Stockport, Cheshire. Book and News. 1 machine.

- Gurney, Henry**, near Maidstone, Kent. Millboards.
- Gurney, Henry & Co.**, Yalding, near Staplehurst, Kent. Millboards. 1 machine.
- Haigh, Benjamin**, Albert Mill, Retfort, Notts. Browns, small Caps and Royal Hands. 1 machine.
- Hall, Wm. D. & Sons**, Dobcross near Manchester, Yorkshire. Browns, Small Hands, News and Printing. 2 machines.
- Halstead Paper Mills**, Halstead, Essex. Browns, Royal Hands, and Middles. 1 machine.
- Hargreaves, John**, Two mills. Winkhill near Leek, Staffordshire, and Collyhurst, near Manchester. Browns, Wrapping and Small Hands. 2 machines.
- Harvey, William**, Romsey, Hampshire. Royal Hands, Small Hands, and Browns. 1 machine.
- Harwood, Lawrence**, Turton, near Bolton, Lancashire. Wrapping and Hardware. 1 machine.
- Hastings, Edward**, Morton, near Bingley, Yorkshire. Manilla, Browns and Skips. 1 machine.
- Hastings, John**, Milnthrope, Westmoreland. Small Hands, Caps and Manilla. 2 machines.
- Hayes, G. W. & Co.**, Two mills. Hemel, Hempstead. Herts, Writing. Book and News. 1 machine.
- Hendon Paper Works Company**, Sunderland. Music, Cartridge, Print, News and Writing. 1 machine.
- Henry, John & Co.**, Thatcham, Berks. Browns, Casings and Bag Paper. 3 machines.
- Heywood, Higginbottom, Smith & Co.**, Denton, Long Elephants. 1 machine.
- Hodgkinson, W. S. & Co.**, Wells, Somerset. Writing, Drawing and Bank Note. 12 Vats.
- Holden John Estate of**, Peditam near Burnley, Lancashire. Wrapping Manilla and Rope. 1 machine.
- Holker, Samuel**, Edenfield, Bury, Lancashire. Cartridge, Browns and Casings. 2 machines.
- Hollingbourne Paper Co.**, Hollingbourne, Maidstone. Writing. 1 machine.
- Hollingworth & Co.**, Maidstone, Ledger. Writing and Drawing. 3 machines.
- Holman F. & H.**, Two mills. Ivybridge, Devonshire. Browns, Royal Hands and Caps. 2 machines.
- Hook, Charles T. & Co.**, Snodland, Kent. Writing, Book, News, Cartridge, Tissue and Manilla. 4 machines.
- Howard, William**, Chartham, Kent. Writing, Drawing and Envelope. 1 machine.
- Hurry H. & T. W.**, Bramford, Suffolk. Browns, Royal Hands, and Middles. 1 machine.

- Hulton, M. & Co.**, Sunderland. Browns. 1 machine.
- Hythe End Paper Mill Co.**, Staines, Bucks. Browns, Cartridge and Middles. 1 machine.
- Ibotson, Percy & Sons.**, Colnbrook, Bucks. Plate and Print. 1 machine.
- Ilford Paper Mill Company**, Ilford, Essex. Writing, Print and Cartridge. 1 machine.
- Ingham, James B. & Son**, Shuttleworth, Lancashire. Browns, Casings and Colored. 2 machines.
- Inshaw, John & Sons**, Birmingham. Browns and Manilla. 1 machine.
- Isaac, Wm. Warwick**, Aylesford, near Maidstone. Millboards.
- Isherwood & Brindle**, Preston, Lancashire. Browns and Casings.
- Jack, Michael**, Grantham, Lincolnshire. Bowl Papers, Cartridge, Grocery and Browns. 1 machine.
- Jackson, James**, Oaken Clough, Lancashire. Fine Small Hands, Caps, Colored, Browns. 2 machines.
- Jackson & Smith**, Bourne End, Berks. Millboards. 1 machine.
- Jacob, Jas. & Co.**, Abergavenny, S. Wales. Millboards. 2 vats.
- James, John**, Hurcott, near Kidderminster, Worcestershire. Writing. 4 vats.
- Jones, Johnson Roger**, Caerwys, Flintshire. Writing and Cartridge. 4 vats.
- Joynson, William & Son**, St. Mary Cray, Kent. Writing. 2 machines.
- Kensham Paper Mill Company**, Cullompton, Devon. Print, News, Collar and Cartridge. 2 machines.
- King, William & Co.**, Sheffield. Browns. 1 machine, 2 vats.
- Lamb, J. E.**, Newcastle-under-Lyme, Staffordshire. Tissue and Small Hands. 1 machine.
- Leather Paper Company**, Cleobury, Mortimer, Salop. Blotting, Leather, Mill and Engine Boards 1 machine, 2 vats.
- List, William & Son**, Barnstaple. Wrapping. 1 machine.
- Lloyd, Edward**, Sittingbourne, Kent. News. 1 machine.
- Lunnon, T. & W.**, Bourne End, Bucks. Millboards. 9 vats.
- Macpherson, John**, Woollaston, Gloucestershire. Writing, Print and News. 1 machine.
- McMurry, William**, Three mills. News. 4 machines.
- Manico, E. S.**, Wallington, Surrey. Royal Hands, Browns and Middles. 1 machine.
- Mardon, John**, Two mills; Pensford, Somerset, and Stanton, Drew. Middles, Royal Hands, Wrapping and Mill Wrappers. 2 machines.
- Marsden, Charles & Sons**, Four mills. Sheffield. Caps, News, Print, Glazed and Wrapping. 6 machines.

- Marsden, Thomas**, Smithies, near Barnsley. Wrapping and Mill Wrappers. 2 machines.
- Marshall, R. W.**, Owlerton. Rope. 2 vats.
- Martyn, Henry M.**, Exeter. Writing, Print, News and Cartridge. 1 machine.
- Mayfield, J. R. & A.**, Hull. Wrapping. 2 machines.
- Mead, James**, Penryn, Cornwall. Print.
- Medway Paper Mills Company**, Maidstone, Kent. Mill Wrappers and Cartridge. 1 machine.
- Mendip Paper Mills Company**, Wells, Somerset. Print, Writing, Colored, Music and Cartridge. 2 machines.
- Mercer, D. & R.**, West Drayton, Middlesex. Millboards.
- Mills, Humphrey B.**, Cullompton, Devon. Browns and Double Small Hands. 1 machine.
- Mitchell, John & Sons**, Clitheroe, Lancashire. News and Print. 2 machines.
- Monckton, Walter & Co.**, Two mills, Ightham, Sevenoaks, Kent. Writing, Ledger, Bank Note and Drawing. 2 machines.
- Muggeridge, James S.**, Carshalton, Surrey. Writing and Ledger Papers. 4 vats.
- Nash, William**, Kent. Writing, Envelope, Blotting and Cartridge. 1 machine.
- Neighbour, Theophilus**, Henley-on-Thames, Oxfordshire. Fine Small Hands. 1 machine.
- Neill, John & Co.**, Leeds. Browns, Casings, Wrapping and Small Caps. 1 machine.
- Nichols, S. S. & Co.**, Darwen, Lancashire. Small Hands, Caps and Skips. 2 machines.
- North Wales Paper Company**, Oakenholt, near Flint, North Wales. Print and News. 2 machines.
- Ockleston, Robert**, Mill Bank, Cheshire. Manilla, Wrapping and Hardware. 2 machines.
- Olive Brothers**, Bury, Lancashire. Writing, Print and Cartridge. 4 machines.
- Olive & Partington**, Two mills, Glossop, Derbyshire. Writing, Print, Cartridge, Wrapping and Rope. 6 machines.
- Parke, Thomas B.**, Withnell Fold, near Chorley, Lancashire. Print, News, Writing and Cartridge. 3 machines.
- Parr, Henry**, Redditch, Worcestershire. Needle Papers only. 1 machine.
- Patent Pulp Manufacturing Co.**, Thetford, Norfolk. Paper ware.
- Pearson, R. L.**, Hampton Gay, Oxford. Browns and Cartridge. 1 machine.
- Pebbles & Son**, Rishton, Lancaster. Writing, Print and News. 2 machines.

- Peile, Alfred**, Workington, Cumberland. Small Hands. 1 machine.
- Phipps, F. & Co.**, Two mills, Dover, Kent. Browns and Cartridge. 3 machines.
- Plaistowe, James**, Loudwater, Bucks. Print and Blotting. 1 machine.
- Plaistowe, R. H.**, Loudwater, Bucks. Blotting. 1 machine.
- Portal, Messrs.**, Micheldever, Hants. Bank of England Papers exclusively. 7 vats.
- Pollitt, Samuel & Co.**, Ulverston, Lancashire. Browns. 1 machine.
- Potter & Co.**, Darwen, Lancashire. Writing, Print, Cartridge, News and Long Elephants. 4 machines.
- Price, A. Wallace & Co.**, West Drayton, Bucks. Browns, Royal Hands, Middles, Mill Wrappers and Backings. 2 machines.
- Ramsbottom Paper Mills Company**, Manchester. Print, News, Small Caps, Cartridge, Casings, Shop Papers, Frictioned Blacks. 3 machines.
- Randall & Co.**, Romsey, Hants. Leather Board and Rope. 2 machines.
- Rawlins & Co.**, Wrexham. Glazed Small Hands, Skips. 2 machines.
- Read, Samuel & Co.**, Haverfordwest, Pembroke, S. Wales. Browns, Manilla, Cartridge, Small Hands and Wrapping. 1 machine.
- Richardson, E. & Sons**, Gateshead-on-Tyne. Rope, Carpet Felt and Tips. 1 machine.
- Richardson, William Henry & Albert**, Jarrow-on-Tyne. Writing, Envelope and Print. 2 machines.
- Roach Bridge Paper Company**, Samlesbury, Preston, Lancashire. Small Hands, Caps and Skips. 2 machines.
- Saunders, T. H. & Co.**, Six mills, Dartford, Kent. Writing, Drawing, Lithographic, Print, Bank Note and News. 3 machines, 18 vats.
- Schloesser, C. R. F.**, New Mills, Derbyshire. 2 machines.
- Seotshaw Brook Paper Company**, Lower Darwen, Lancashire. Glazed Casings and Rope. 1 machine.
- Secombe, F.**, (Estate of) Totnes, Devonshire. Writing. 4 vats.
- Shackleton, J. & Sons**, Bradford, Yorkshire. Rope and Wrapping. 1 machine.
- Simons & Pickard**, Two mills. Matlock Bath, Derbyshire. Middles, Jacquard cards and Cartridge. 2 machines.
- Slack, John & Co.**, Two mills. Stockport, Derbyshire. Manilla, Casings, Tissue and Cartridge. 4 machines.
- Smith Brothers**, Durham. Wrapping. 1 machine.
- Smith, Joseph G.**, Watford, Herts. Writing, Book, and Plate. 1 machine.
- Smith, Stone & Knight**, Birmingham. Browns, Wrapping, Manilla and Cartridge. 2 machines.

- Sommerville, A. & R.**, Taunton, Somerset. Writing and Print. 1 machine.
- Sommerville, W. & J.**, Bitton, near Bristol, Gloucestershire. Writing, Book and Envelope. 2 machines.
- Soper, Wheeler & Co.**, Loudwater, Bucks. Blotting. 1 machine.
- Spalding & Hodge**, South Darenth, Kent. Plate, Drawing, Lithographic, Printing, Chart, Music and News. 3 machines.
- Spicer, A. & Co.**, Godalming, Surrey. Print, News and Writing. 2 machines.
- Spicer, H. & W. R. & Co.**, Alton, Hants. Writing, Drawing, Bank Note and Parchment. 8 vats.
- Star Paper Mill Company**, Feniscowles, Lancashire. News, Print and Long Elephants. 3 machines.
- Sun Paper Mill Co.**, Feniscowles, Lancashire. Book and News. 2 machines.
- Sweetapple, Edward**, Carlisle, Cumberland. Print and News. 1 machine.
- Taylor, John**, Turton, near Bolton. 1 machine.
- Tempest & Son**, Little Eaton. Royal Hands, Tobacco, Browns, Small Hands, Glazed Casings and Manilla. 5 machines.
- Thomas Brothers & Co.**, Great Barlow, Bucks. Browns, Small Hands, Royal Hands, Cartridges, Mill Wrappers and Middles. 2 machines.
- Thomas, J. & E. & Green**, Two mills. Wooburn, Bucks. News, Print and Writing. 2 machines.
- Thompson, Bonar & Co.**, Essex. Writing, Print and Cartridge. 1 machine.
- Toothill, A.**, Hosforth, Yorkshire. Wrapping and Rope. 1 machine.
- Tovil Paper Co.**, Maidstone, Kent. News and Print. 2 machines.
- Towgood, Alfred**, Helpstone, Northamptonshire. Browns. 1 machine.
- Towgood Brothers**, St. Neots, Huntingdonshire. Writing. 2 machines.
- Towgood, Edward & Sons**, Sawston, Cambridgeshire. Writing. 2 machines.
- Town, Joseph & Sons**, Keighley, Yorkshire. Writing. 1 machine.
- Tremlett, Frederick & Co.**, Stoke Cannon, near Exeter. Manilla, Wrapping, Casings and Caps. 2 machines.
- Tremlett, W. & A.**, Exeter. Wrapping and Manilla. 2 machines.
- Turner & Co.**, Tunbridge Wells, Kent. Writing, Bank Note, Tissue and Drawing. 2 machines, 2 vats.
- Turner, Charles & Co.**, Sharples, Lancashire. News, Print, Tissue, Manilla and Cartridge. 3 machines.
- Turner, John W. A.**, Newton, near Stockport. Wrapping, Collar, Cartridge and Casings. 1 machine.
- Turner, R. D. & Co.**, Tonbridge, Kent. Writing. 1 machine.
- Turney, John Goodson**, Wooburn Mills, Bucks. Millboards. 1 machine, 7 vats.

- Tyne Paper Mill Company**, Gateshead-on-Tyne, Durham. Browns and Backing Papers. 1 machine.
- Union Paper Works, Limited**, Belfield, Rochdale, Lancashire. Print, News and Butter Papers. 3 machines.
- Venables, Charles & Co.**, Maidenhead, Berks. Rope. 2 machines.
- Venables, George & Son**, Cookham, Berks. Small Hands, Print and Cartridge. 2 machines.
- Waddington, James H.**, Two mills. Retford, Notts. Browns and Shop Papers. 2 machines.
- Wakefield, R. & J. C.**, Eynsham, Oxford. Cartridge, Writing, Print and Tinted. 1 machine.
- Wansbrough & Brooke**, Two mills. Watchet, Somerset. Browns and Mill Wrappers. 4 machines.
- Warren Brothers**, Two mills. Liphook, Hants. Small Hands, Cartridge, Rope, Wrapping, Bag and Mill Wrappers. 2 machines.
- Warren, W. E. & J. C.**, Iping, Midhurst, Sussex. Blotting. 1 machine.
- Wells, J. T.**, Henley-on-Thames, Oxfordshire. Small Hands. 1 machine.
- Wescott, Thomas & Sons**, Wokingham, Berks. Browns and Royal Hands. 1 machine.
- Wheeler, Henry & Co.**, High Wycombe, Bucks. News, Blotting and Cartridge. 1 machine.
- Whitely Brothers**, Rishworth, near Halifax. Press and Mill Boards. 5 vats.
- Whitely, William & Son**, Skipton, Yorkshire. Press Boards. 2 vats.
- Wiggins, Teape & Co.**, Downton, Wilts. Writing, Bank Note and Print. 2 vats.
- Wild, John & Sons**, Radcliffe, near Manchester. Long Elephants, Cartridge, Manilla, Casings, Small Hands, Browns and Wrapping. 6 machines.
- Wilkinson, Thomas**, Little Lever, near Bolton, Lancashire. Browns, Casings and Manilla. 1 machine.
- Willecocks & Son**, Buckfastleigh, Devon. Browns and Small Hands. 1 machine.
- Williams, W. S. & Co.**, Kennal Vale, Perran-ar-worthal, Cornwall. Small Hands, Caps, Royal Hands and Browns. 1 machine.
- Wilmot, George**, Sevenoaks, Kent. Ledger, Writing and Drawing. 2 vats.
- Wise & Co.**, Northampton. Bank Note and Writing.
- Woking Paper Mills**, Woking, Surrey. Cartridge, Royal Hands Middles, Small Hands and Mill Wrappers. 2 machines.
- Wolvercote Mill Co.**, Wolvercote, near Oxford. Print. 1 machine.
- Woodward, Wm. K.**, Loxley, Yorkshire. Rope, Wrapping and Casings. 4 vats.
- Wright, H. & J. W.**, Morton, Yorkshire. Boards and Loom Cards. 5 vats



**Wright, William & Sons**, Two mills. Great Marlow, Bucks. Fine Small Hands-  
3 machines.

**Wrigley, James & Son**, Bury, Lancashire. Writing, Print, News, Cartridge  
and Card Board. 11 machines.

**Yates Brothers**, Bury, Lancashire. Print, News, Cartridge and Wrapping. 1  
machine.

**Yates, William**, Pool, near Otley. Browns. 1 machine.

## SCOTLAND.

- Annandale, Alexander**, Dunbar. Writing, Print, Plate and Cartridge. 2 machines.
- Annandale & Son**, Polton, Midlothian. Writing, Drawing and Envelope. 1 machine.
- Brown, James & Co.**, Penicuik, Midlothian. Writing and Print. 3 machines.
- Brown, Stewart & Co.** Two mills. Bridgeton, Glasgow, and Greenock, Renfrewshire. News and Print. 4 machines.
- Bruce, Henry & Co.**, Currie, Midlothian. Writing, Plate and Print. 3 machines.
- Callender Brothers & Co.**, Leith, Midlothian. Mill Wrappers and Carpet Lining. 1 machine.
- Carron Grove Paper Co.**, Denny, Stirlingshire. Writing, News and Print. 1 machine.
- Chalmers, D. & Co.**, Slateford, Midlothian. Writing, Print, Plate, Drawing and Cartridge. 1 machine.
- Chalmers, Thomas**, Linlithgow, N. B. Writing, Print and News. 1 machine.
- Clyde Paper Co.**, Rutherglen, near Glasgow. Print and News. 1 machine.
- Collins, Edward & Sons**, Maryhill, near Glasgow. Writing, Print, Blotting and Middles. 2 machines.
- Collins, John**, Two mills. Bowling, near Glasgow. Writing, Print, Cartridge, Press boards and Manilla.
- Cowper, R. & J.**, Cathcart, near Glasgow. Writing and Book. 1 machine.
- Cowan, Alexander & Sons**, Two mills, Penicuik, Midlothian. Writing, Drawing, Book, Envelope, Cartridge, Print and News. 5 machines.
- Craig, John & Son**, Maryhill, Glasgow. Cartridge, Casings, Blotting, and Pin Papers. 1 machine.
- Craig, Robert & Sons**, Three mills, Dalkeith, Midlothian, and Airdrie. Print, Book, Blotting, Manilla and Cartridge. 5 machines.
- Culter Mills Paper Company**, Aberdeen. Writing, Envelope and Print. 2 machines.

- Davidson, C. & Sons**, Two mills, Auchmill, Aberdeen. Browns, Cartridge, Middles, Mill Wrappers and Carpet Felt. 2 machines.
- Dixon, J. & W.**, Markinch, Fifeshire. Cartridge, Small Hands, and Grocery Papers. 1 machine.
- Duncan, Alex. & Sons**, Stirlingshire. (Idle.)
- Ellangowan Paper Company**, Milngavie, Stirlingshire. Print and Writing. 1 machine.
- Fairgrieve, Alexander**, Colinton, Edinburgh. Mill Boards.
- Forsyth, John**, Dalbeatti, Kirkcudbright. Browns and Cartridge. 1 machine.
- Glasgow Mill Board Company**, Pollokshaws, Glasgow. Mill Boards. 1 machine.
- Govanhaugh Paper Company**, Pollokshaws, Glasgow. Browns and Mill Wrappers. 1 machine.
- Grosset & Co.**, Leven, Fifeshire. Small Hands and Cartridge. 1 machine.
- Guardbridge Paper Company**, Guardbridge, Fifeshire. Print, News, Drawing, Plate and Writing. 2 machines.
- Guthrie, C. P. & Co.**, Brechin, Forfarshire. Casings, Cartridge, Manilla and Envelope. 2 machines.
- Henderson, W. & A. W.**, Bridge of Allan, Stirlingshire. Middles and Wrappings. 1 machine.
- Hill, Craig & Co.**, Balerno, Midlothian. News, Middles, Cartridge, Print and Writing.
- Hopfield Mill Board Co.**, Bathgate, Linlithgowshire. Mill Boards. 2 machines.
- Hunter & Aikenhead**, Portobello, Edinburgh. Print and News. 1 machine.
- Inveresk Paper Company**, Inveresk Mills, Musselburgh. Writing. 1 machine.
- Law, William**, Pollokshaws, Renfrewshire. Browns, Casings, Cartridge, Manillas, Mill Wrappers and Wrapping. 2 machines.
- Lindsay, Solomon**, Cathcart, near Glasgow. Mill Board. 1 machine, 2 vats.
- Lovell, J. & Son**, Linlithgow. Print and Writing. 1 machine.
- Luke, John, Denny**. Mill Wrappers. 1 machine.
- Luke, John & Son**, Crook of Devon, Kinross. Wrapping and Sheathing. 1 machine.
- Macintyre, William Jr., & Co.**, Paisley. Card Board. 1 machine.
- Martin, William**, Ayton, N. B. Mill Boards. 1 vat.
- Oswald, C. & J.**, Denny, Stirlingshire. Wrapping. 1 machine.
- Parker, Henry**, Juniper Green, Midlothian. Rope, Mill Wrappers and Middles. 1 machine.
- Pirie, Alex. & Sons**, Auchmill, Aberdeenshire. Writing and Blotting. 4 machines.

- Robertson, Adam**, Mid Calder. Mill Wrappers and Rope. 1 machine.
- Scott, Andrew**, Colinton, Midlothian. Wrapping. 1 machine.
- Smith, Anderson & Co.**, Leslie. Manilla, Casings and Cartridge. 2 machines.
- Smith & McLaurin**, Glasgow. Card Board and Colored Papers.
- Sommerville, William A.**, Lasswade, Edinburgh. Writing and Print. 1 machine.
- Sommerville, Wm. & Son**, Milton Bridge, Edinburgh. Print, Plate and Writing. 2 machines.
- Stewart, John**, Linlithgow. Print, News and Writing. 1 machine.
- Stewart & Sons**, Glasgow. Wrapping, Print, Casing and Cartridge. 1 machine.
- Stewart, Robert & Co.**, Paisley. Mill Wrappers. 1 machine.
- Tait, Thos. & Sons**, Inverurie, Aberdeen. News, Print and Plate. 1 machine.
- Tod, William Jr. & Co.**, Polton, Midlothian. Print, News, Plate and Writing. 2 machines.
- Tod, William & Son**, Lasswade, Midlothian. News and Print. 1 machine.
- Trotter, Y. & Son**, Chirnside, N. B. Print, Plate and Writing. 2 machines.
- Tullis, R. & Co.**, Markinch. Print, News, Blotting and Cartridge. 4 machines.
- Wagstaff, M.**, Paisley. Rope. 1 machine.
- Watson, D. M.**, Bullionfield, Forforshire. Writing, Print and News. 2 machines.
- Watson, R. & W.**, Linwood, Renfrewshire. Cartridge, Casings, Manilla, Print and Envelope. 1 machine.
- Weir, James A.**, Leslie. Print, Writing and Envelopes. 3 machines.

## IRELAND.

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- Boardman, Thomas**, Tallaght, Dublin. Browns and Wrapping. 1 machine.
- Browne, J. & Co.**, Inchicore, Dublin. News and Print. 2 machines.
- Clonliffe Paper Mills Company**, Dublin. 1 machine.
- Dollard & Co.**, Dublin. Browns, Greys, Etc.
- Drinnagh Paper Mills Company**, Crumlin. Print, News and Wrapping. 1 machine.
- Faulkner, Patrick & Sons**, Dublin. Browns and Wrapping. 1 machine.
- Greer, Alfred & Co.**, Cork. Browns and Wrapping.
- Hegarty, Timothy**, G'anmire, Cork. Browns and Small Hands.
- Killeen Paper Mills Company**, Inchicore, Book, Loan and Bank Note.
- McDonnell, Chris. & Sons**, Inchicore. Writing, Print and News.
- McDonnell, John & Co.**, Saggart. Writing and Imitation Hand-made Papers. 2 machines.
- McDonough, John & Sons**, Rathfarnham. Browns, Small Hands and Print. 1 machine.
- North of Ireland Paper Mill Company**, Two mills. Ballyclare, and Templepatrick. Print and News. 5 machines.
- Ryan, John M.**, Blarney, near Cork. Browns and Wrapping. 1 machine.
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## ISLE OF MAN.

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- Corrovin, John**, Douglas. Rope. 1 machine.
- Lewthwaite, John**, Douglas. Rope. 1 machine.

# FRANCE.

## AIN.

- H. Ferry**, Beard. Writing and Print. 1 machine.  
**J. Rosier**, Cerdon. Jacquard Cards. 1 machine.  
**F. Dubreuil, Jr.**, Cerdon. Card Boards. 1 machine, 2 vats.  
**A. Dubreuil, Sr.**, Preaux. Jacquard and Card Board. 1 machine.  
**L. Rosier**, Preaux. Boards. 2 vats.  
**Bois, Pere et fils**, St. Rambert. Print. 1 machine.

## AISNE.

- Blondin, Peeques**, Chautrine. Print and Wrapping. 1 machine.  
**Greg, Bouxin**, Rougeries. Wrapping and Boards. 1 machine.  
**Noel, Bouxin**, Rougeries. Wrapping and Boards. 1 machine.  
**Creplet, Voulpaix**. Writing. 2 vats.

## ALLIER.

- Paper Mill**, Cusset. Writing and Wrapping. (Idle.)

## ALPES MARITIMES.

- A. Dubout**, Bar. Filter and Cards. 1 machine.  
**Chambovet**, Drap. Wrapping. 1 machine.  
**Fel. Antran**, Siagne. Wrapping. 1 machine.  
**Dubouchet**, Vence. Wrapping. 1 machine.

## ARDECHE.

- F. Johannot & Co.**, Annonay. Drawing and Book. 2 machines.  
**Verney & fils**, Aubenas. Print and Wrapping. 4 machines.  
**De Montgolfier Freres**, Grosberty-lez-Annon. Print, Wrapping and Parchment.  
 3 machines, 6 vats.  
**Ch. De Montgolfier**, St. Marcel-lez-Annon. Drawing and Tracing. 1 machine,  
 2 vats.

**De Canson & Montgolfier**, Vidalon-lez-Annonay. Writing. 5 machines.

#### ARDENNES.

**Societe Anonyme**, Atigny. Straw Boards. 2 machines.

**Bouxin, Picard**, Bussus-lez-Rumigny. Wrapping. 1 machine.

**Papeterie de Mongon**, Montgon. Print and Hanging. 1 machine.

**Poirot Labbe**, Murtin l. Bogny. Hanging and Wrapping. 1 machine, 2 vats.

**Ferdinand Bouxin**, Neuville. Wrapping and Print. 1 machine, 3 vats.

**Richard**, Rethel. Leather Paper.

#### ARIEGE.

**Cyrille Foch**, Ledar. White Papers. 1 machine.

**Ph. Berges**, Lorp. White Papers. 2 machines.

**Bardou & Paulhae**, Moulasse. Cigarette Paper. 1 machine.

**Carrerot**, Pamiers. Straw Paper. 1 machine.

**Pelouse**, Pamiers. Wrapping. 1 machine.

**Peyret**, Pamiers. Boards. 1 machine, 1 vat.

**Phil. Berges**, Pourlande. Tissue. 1 machine.

**Lescures & Co.**, St. Girons. Cigarette Paper. 1 machine.

**P. Lasvignes**, St. Girons. Cigarette Paper. 1 machine.

**G. Lescure**, St. Lizier. White Paper. 1 machine.

#### AUBE.

**Boulard Freres & Pinson**, Bar-sur-Seine. Print and Writing. 1 machine.

**Decologne**, Estissac. Wrapping. 1 machine.

**L. Thibaut**, Trevois. Print. 1 machine.

**Grancon**, Trinite St. Jacques. Cards. 1 machine.

#### AUDE.

**Bringuel Borelly**, Brousses. White Papers. 1 machine.

**Cousinier**, Montolien. Boards. 1 machine.

**Villamur**, Montolien. Boards. 1 machine.

#### AVEYRON.

**Paul Tarrou & Co.**, Cornus. Straw Paper. 1 machine.

**Granier Lacombe**, Villefranche. Straw Paper. 1 machine, 3 vats.

#### BASSES ALPES.

**Turrel Freres**, Moustier Ste. Cigarette Paper. 1 machine.

**Guentz, Senior**, Oraison. Wrapping and Boards. 1 machine.

**Hyp. Guentz**, Sisteron. Tissue. 1 machine.

## BOUCHES DU RHONE.

- Cavals Fils**, Auriol. Print and Wrapping. 2 machines.  
**Victor Caval**, Auriol. Writing. 1 machine, 3 vats.  
**F. N. Verlague**, Gemenos. Cigarette and White Paper. 1 machine.  
**Louis Roux**, Gemenos. Colored Paper. 1 machine, 3 vats.  
**Bournat Freres**, Jouques. Writing. 1 machine.  
**Victor Chapon**, Jouques. Roofing Paper. 1 machine.  
**Fortoul, Senior**, Jouques. Straw Paper. 1 machine.  
**Mme. Vaussan**, Jouques. Cigarette Paper. 1 machine.  
**Franc, Chosson, Fils**, Joux et Redon. Writing and Print. 2 machines, 5 vats.  
**Roux, Senior**, La Valentine. Boards. 1 machine.  
**Elie Bonnart**, Noves. Wrapping. 1 machine.  
**P. & T. Mistral**, Salon. Cigarette Paper. 1 machine.

## CALVADOS.

- Habar & Fumey**, Bonneville. Posters. 1 machine, 3 vats.  
**Michelon & Co.**, Honfluer. Roofing and Wrapping. 1 Machine, 3 vats.  
**Hedoux Freres**, La Cressoniere. Roofing Paper. 1 machine.  
**A. H. Dubos Freres**, Mesnil-Guillaume. Wrapping. 1 machine.  
**Dubos & Guilbert**, Orbec. Roofing and Wrapping. 1 machine.  
**Detan & Co.**, Pont de retoir. Writing. 7 vats.  
**Mme. Lemoine**, Pont des Vaux. Writing, Hanging and Envelope. 1 machine.  
**A. Reine**, St. Germain de Tallerende. Writing and Print. 1 machine.

## CHARENTE.

- C. H. Becoulet & Co.**, L'Abbaye et les Marchais. Colored Paper. 4 machines, 5 vats.  
**Laroche Joubert**, Lescalies. Writing. 2 machines.  
**Lacroix & Co.**, Ile d' Espagne. Writing. 3 machines.  
**Alph. Labrousse**, Angouleme. Cigarette Paper. 1 machine.  
**Brun**, Bourlion, Boards. 1 machine.  
**F. Lentier**, Champniers. Card Boards. 1 machine.  
**Lucien Lacroix**, Cothiers. Cigarette Paper. 1 machine.  
**Edouard Alamigeon**, Colaset Pont 'd Etable. Writing, Print and Wrapping. 1 machine.  
**Chauvaud & Co.**, Confolens. Straw Paper. 1 machine.  
**Roudier, Gravellat & Co.**, Erideuil. Straw Paper and Boards. 1 machine.  
**Daguerre Co.**, La Barde et l'Epine. Writing Paper. 3 machines.



- H. Lacourade & Co.**, La Courade. Writing Paper. 1 machine.  
**Lafargue & Co.**, Laprade. Writing Paper. 1 machine.  
**Laroche Freres**, La Rochandry. Writing Paper. 1 machine.  
**Oscar Lacroix & Co.**, La Moth Charente. Writing Paper. 1 machine.  
**J. Thomas & Soulie**, Maillerie. Wrapping. 1 machine.  
**Chauveau Freres**, Maumont. Writing. 1 machine.  
**Laroche Freres, Junior**, Meynieux. Wrapping. 1 machine.  
**Laroche Freres & Co.**, Le Martinet. Writing and Cigarette. 1 machine.  
**J. Georget**, Petit Monthron. Colored and Envelope. 1 machine.  
**Ad. Lacroix Fils**, Petit Monthron. Print, Writing and Cigarette. 1 machine.  
**Pujot**, Pont du Gui. Envelope. 1 machine.  
**Guerin**, Poulet. Print. 1 machine.  
**Bodet Freres**, Puymoyen. Envelope. 1 machine.  
**Lacroix Freres**, St. Cybart. Writing. 3 machines.  
**G. Fourvel, Ferrand & Co.**, Veuze. Writing. 1 machine.  
**Allamigeon Freres**, Villemont. Writing and Envelope. 1 machine.  
**Carreau**, Chevalier. Envelope. 1 machine.

#### CARREZE.

- Thiroux du Plessis**, Barbanzeville. Straw Paper. 1 machine.  
**Ch. Dizac**, Clairedent. Straw Paper. 2 machines.  
**Siou & Co.**, Laumiel. Straw Paper. 4 machines.  
**Elie Massenat**, Malmort. Straw Paper. 1 machine.  
**Lagier**, Tulle. Straw Paper. 1 machine.  
**Pastrie**, Tulle. Straw Paper. 1 machine.

#### COTE D'OR.

- Montgolfier, Pere et Fils**, Choiseau Marmagne. Writing, Print, Etc. 3 machines.  
**Piques, Ainc et Fils**, Pellery-sur-l'Ignon. Press Boards. 1 machine, 2 vats.  
**Leistenschneider**, Poncey-Sur-l'Ignon. Boards. 1 machine.  
**Sirot-Petitot**, Poncey-Sur-l'Ignon. Writing and Wrapping. 1 machine.

#### COTES DU NORD.

- Vallee Freres & Co.**, Belle-isle enterre. Writing and Print. 2 machines.  
**Ravoux Blevin**, Chatellaudren. Sugar and Tapers. 1 machine.  
**Jul. Morel**, Quintin. Straw Paper. 1 machine.

#### CREUSE.

- Delage**, Rigour. Straw Paper. 1 machine.

## DORDOGNE.

- Lacostie & Co.**, Bruyere. Card Board. 1 machine.  
**M. L. Galliard & Co.**, Castilloux. Cigarette Paper. 1 machine.  
**Osc. Dumas & Co.**, Couze St.Front. Envelope. 2 machines.  
**Raymond Jardel**, Couze St. Front. Filter Paper. 3 vats.  
**L. Maroussi**, Couze St. Front. Cigarette Paper. 1 vat.  
**Prat, Dumas & Co.**, Couze St. Front. Filter Paper. 1 machine, 4 vats.  
**Roland Freres**, Montplaisant. Writing and Print. 1 machine.  
**Bernard Dumas**, Creysse. Card Board. 1 machine, 1 vat.  
**Charles Granger**, Creysse. Print and Writing. 1 machine.  
**J. Lacoste Fils**, Les Mauroux. Card Board. 2 machines, 3 vats.  
**A. Delaurier, Fils & Co.**, Montpont Sur Isle. Card Board and Print. machine.  
**Ferrade**, Nanthiat a Cantuclade. Cigarette Paper. 1 machine.  
**Perroult & Fils**, Rugles. Envelope. 1 machine.  
**P. Guarrique**, Pregut Pluvier. Envelope. 2 vats.  
**Ch. Becoulet & Co.**, St. Paul Lizonne. Parchment. 1 machine.  
**G. Gaulon & Co.**, Rottersae. Print. 1 machine.

## DOUBS.

- Outhenin Chalandre, Fils & Co.**, Chevroz. Writing. 3 machines.

## DROME.

- Filiat, Freres**, Aoust. Rope Papers. 1 machine.  
**Charnier Freres**, Aoust. Wrapping. 1 machine.  
**Latune & Co.**, Blacons. Drawing, Lithographing and Writing. 2 machines.  
**H. Filliat**, Chaberrie. Wrapping. 1 machine.  
**Brotel, Frere et Socur**, Hauterives. Straw Paper. 1 machine.  
**Domingne Lavigne**, Montsegur. Wrapping. 1 machine.  
**Nickly de Montgolfier Vve**, Rochetaillee, Straw and Print. 2 machines.  
**Revol**, St. Barthelemy du Val. Writing.  
**Dop**, St. Maman. Straw Paper. 1 machine.  
**Mouries**, St. Maman. Wrapping. 1 machine.  
**Julian Freres**, Tulette. Straw Paper. 1 machine.  
**Garin, Jr.**, Valence. Photograph Papers. 1 machine.

## EURE.

- Firmin, Didot & Co.**, Les Forges. Sur L'Estree. Print and Wrapping. 3 machines.

- Jos. Hatterer Vve**, Mesnil Sur L'Estree. Cigarette Paper. 1 machine.  
**Alderic Pipon**, Montreuil L'Argille & Bernay. Envelope and Blotting. 1 machine, 1 vat.  
**Pipon**, Montreuil L'Argille. Cigarette Paper.  
**Papeteries de la Rille**, Pont Audemer. Envelope and Blotting. 2 machines, 14 vats.

## EURE ET LOIRE.

- Firmin, Didot & Co.**, Sorel Moussel. Writing and Print. 3 machines.

## FINISTERE.

- Ch. Faugeyroux**, Cascadec. Writing and Wrapping. 1 machine.  
**Andrieux & Co.**, Glaslan. Writing and Print. 2 machines, 8 vats.  
**H. de Mauduit**, Kerisole. Writing and Wrapping. 2 machines.  
**Guevel**, Landermeau. Boards. 4 vats.  
**R. Bollere**, Odet. Writing, Print and Hanging. 1 machine.

## GARD.

- Mollinie Freres**, Anduze. Envelope and Writing. 1 machine.  
**Felix Guillon**, Bagnols. Straw Paper. 1 machine.  
**Bourguet Pourtal**, Mialet. Jacquard Cards. 1 machine.

## HAUTE GARONNE.

- A. Bon Second & Co.**, Lacourtesourt. Tobacco and Hanging. 2 machines.  
**Lavigne Freres**, Labarthe Iseard. Tissue. 1 machine.  
**Lasmartres Freres**, Mancieux. Board. 2 machines.  
**A. Barthier & Co.**, Mazeres le Sur Salat. News and Tube. 3 machines.  
**L. Lacroix Fils**, Mazeres Sur le Salat. Cigarette Paper. 3 machines.  
**L. Bonnemaïson & Co.**, St. Martory. News and Tobacco Paper. 1 machine.  
**Gachies & Dorleac**, Toulouse. News. 1 machine.  
**B. Sirven**, Toulouse. Board. 1 machine.  
**Mailhol Fils**, Toulouse. Board. 1 machine, 2 vats.  
**Sempe Fils**, Toulouse. Straw Paper and Boards. 1 machine.

## GIRONDO.

- Motteau, Jr.**, Cazeneuve. Straw Paper. 1 machine.  
**Ballande & Co.**, Lauvergne. Straw Paper. 1 machine.  
**Freres Vorster & Co.**, Montfourat. Writing. 3 machines.  
**Gaulon, Fils & Co.**, Rottersac. Writing and Print. 1 machine.  
**Lamothe**, St. Michel de Castelnan. Straw Paper. 1 machine.

**Darquez & Ballande**, Thierouge. Straw Paper. 1 machine.

**Comte Sabron Ponteves**, Uzeste. Straw Paper. 1 machine.

### HERAULT.

**A. Mallonier**, Clairac. Rope Paper. 1 machine.

**Villaret & Co.**, Clermont. Lignite Paper. 1 machine.

**Rene Myallonier**, Latour. Wrapping. 1 machine.

**Roque**, St. Genies de Varansal. Envelope and Wrapping. 1 machine.

**Galley & Ruy**, Tour de Boussagues. Cigarette and Straw. 1 machine.

### ILLE ET VILAINE.

**Chartier**, La Bazouges du desert. Hand Made Wrapping. 2 vats.

**Vve Lochet**, La Bazouges du desert. Hand Made Papers. 2 vats.

**Brenvedle Fils**, St. Christophe de Valains. Straw and Colored Papers. 2 vats.

**G. L. Radigois**, Vieux Vy. Straw and Tar Paper. 1 machine, 1 vat.

### INDRE ET LOIRE.

**J. Vaissier & Co.**, Marnay. Print and News. 1 machine.

**Soc. Anonyme**, Fondettes St. Cyr. Straw Pulp. 1 machine.

**E. Percevault**, Grand Pressigny. Wrapping. 1 machine.

**Legendre Freres**, La Douee. Hand Made Boards. 5 vats.

**Ch. de Montgolfier & Co.**, La Haye Descartes. Print and Writing 4 machines.

**A. Mouxeon**, Reignac. Envelope. 1 machine.

**Oudin**, Truyes. Boards. 1 machine.

**Barc**, Vernon. Hand Made Boards. 3 vats.

**Laurier & Co.**, Vernon. Hand Made Boards. 3 vats.

### ISERE.

**Pascal Freres**, Bourgoin. Jacquard Cards. 2 machines.

**A. Fredet & Co.**, Brignond. Print. 2 machines.

**Le Bon**, Claix. Straw Paper. 1 machine.

**Bertholet**, Coublevy. Writing. 1 machine.

**Rouchez Vielhomme**, Domene. Writing Papers. 3 machines.

**Chevraut & Co.**, Domene. Hanging and Print. 1 machine.

**J. Cartallier & Co.**, Estrablin. Straw and Wrapping. 1 machine.

**Ad Courier**, Fures. Straw Paper. 1 machine.

**Manecy Fils & Co.**, Fures. Print and Wrapping. 1 machine.

**Capitaine**, Fures. Straw and Envelope. 1 machine.

**J. Guely**, Fures. Straw Paper. 1 machine.

- P. Bonnefoux & Desgaches**, Gemens Sur Estrablin. Writing. 1 machine.
- De Montgolfier Veuve**, Charavines. White Paper.
- Lebon**, Grand Lemps. Straw Paper. 1 machine.
- Bourgade & Gonon**, La Tour du Pin. Browns. 1 machine.
- Fr. Barjon**, Moirans. Print and Tissue Wrapping. 2 machines.
- H. Rochas & Co.**, Moulin Vieux. Writing. 2 machines.
- Charbelet Frere et Soeur**, Nicolas. Print and Filter Paper.
- Pascal**, Nicolas. Glazed Papers. 2 vats.
- Lafuma**, Pavost. White Paper. 1 machine.
- J. B. Neyret**, Pontchara. Wood Pulp Paper. 1 machine.
- Breton Freres & Co.**, Pont de Chaix. Print. 4 machines, 3 vats.
- Bruel & Co.**, Renage. Drawing and Writing Papers. 2 machines.
- J. B. Neyret**, Rioupeyroux. Writing and Print. 3 machines.
- Filliat Cousins**, Rives. Bristol Boards and Writing. 1 machine.
- Blanchet Freres & Kleber**, Rives. Photograph and all Fine Papers. 4 machines, 1 vat.
- Turret & Fils**, St. Egreve. Boards. 3 vats.
- Relier Vallet**, St. Geoirge. White and Print.
- Al. Marcel**, St. Jallieu. Straw Paper. 1 machine, 2 vats.
- Voisin Freres**, St. Jallieu. Boards. 3 machines, 5 vats.
- J. B. Vinet de Montgolfier**, Tour Clermont. Drawing and Writing. 1 machine.
- Bourgade**, St. Victor de Cessieu. Straw and Wrapping Papers. 1 machine.
- J. Laurent**, St. Victor de Cessieu. Straw Paper and Boards. 1 machine.
- Mortier & Fils**, St. Victor de Cessieu. Rope Papers. 1 machine.
- J. B. Thevenon**, St. Victor de Cessieu. Rope and Straw Paper. 1 machine.
- Peyron Freres**, Vizille. Print, Writing and Envelope. 2 machines.
- Louche & Co.**, Vizille. Boards. 1 machine.
- F. Guerimand**, Voiron. Writing and drawing. 2 machines.
- Berthollet Freres**, Wesseling. Writing and Print. 1 machine.

### JURA.

- Lambelet & Boret**, Arbois Mesnay. Print and Writing. 2 machines.
- V. Lespermont**, Arc et Senans. Colored and Straw. 1 machine.
- Planche Freres**, Aresche. Colored. 1 machine.
- Huet & Groine**, Clairvaux. Wrapping. 1 machine.
- E. Magdalaine**, Fonteny. Writing. 2 machines, 3 vats.
- Pique, Senior**, Nancuisse. Glazed Papers. 2 vats.

- A. Mervant**, Macornay. Wrapping. 1 machine.  
**Voinet**, Montaine. Envelope. 1 machine.  
**Barras**, Sirod. Wrapping. 1 machine.  
**Ch. Mervant**, Vernois. Wrapping and Boards. 1 machine.

### LOIRE ET CHER.

- J. Vassier & Co.**, Freteval. News. 1 machine.  
**J. Vassier & Co.**, Vendome. News.

### LOIRE.

- Montgolfier & Lioud**, Bourg-Argental. Glazed and Wrapping. 1 machine.  
**Pourreyron**, Etivaliere. Writing. 1 machine.  
**Vve. A. Chollet**, Letra. Writing. 1 machine.  
**H. Rabourdin**, Villeret-sur-Loire. Writing, Print and Hanging. 3 machines.

### HAUTE LOIRE.

- Martin Thollet**, Pont Salomon. Wrapping. 1 machine.  
**Norbert Veron**, St. Didier-la-Suave. Wrapping and Boards. 1 machine.

### LOIRE INFÉRIEURE.

- Agrault**, Nantes. Wrapping and Boards. 1 machine.

### LOIRET.

- E. Grimmont**, Buges. Roofing Paper and Boards. 1 machine, 4 vats.  
**E. Bourgeois**, La Fosse. Straw Paper. 1 machine.  
**J. Hollard & Fils**, Loiret. Sugar Paper and Boards. 1 machine.

### LOT ET GARONNE.

- Em. Ballande, Junior**, Cavoudum. Wrapping.  
**Caperony**, Martioque. Straw Paper and Boards. 1 machine.  
**Em. Ballande, Senior**, Pombie. Straw Paper and Boards. 1 machine.  
**W. Brugere**, Ratier. Print and Cigarette. 1 machine.

### MAINE ET LOIRE.

- Bilbille & Fils**, Bree. Print. 1 machine.  
**Bilbille & Fils**, Gouis. Colored and Print. 2 machines.

### MANCHE.

- A. P. Richer**, Beauficel. Print and Colored. 2 machines.  
**P. Lanos**, Beauficel. Print and Colored. 1 machine.  
**A. Reine Freres**, Brouains. News and Colored. 2 machines.  
**E. Gardye Fils, Senior**, Jaunet. Envelope. 1 machine.

- Rene Piedor**, Mesnil-Tove. Wrapping. 1 machine.  
**Benoit, Pere et Fils**, St. Maur de Bois. Writing and Print. 1 machine.  
**Eug. Breton & Co.**, St. Lo. Print. 1 machine.  
**Dumaine Fils**, Sourdeval. Board. 1 machine.

### MARNE.

- La Papeterie de Chaintrix**, Chaintrix. Writing and Print. 1 machine, 3 vats.  
**Constant Poirot**, Courlondon. Print and Envelope. 1 machine, 2 vats.  
**Vve. Balthazard**, Melette par Lepine. Wrapping and Boards. 1 machine.  
**F. Francois**, St. Martin d'Ablois. Colored and Envelope. 1 machine, 4 vats.

### HAUTE MARNE.

- Populus Voilmur**, St. Martin. Wrapping. 1 machine.  
**Dav. Nestor & A. Ridd**, Villiers-Sur-Marne. Binders' Board and Wrapping.  
 1 machine, 1 vat.

### MEURTHE ET MOSELLE.

- Blum Freres**, Champigneules. Boards. 1 machine.  
**Vve. Cremel**, Grand Moelins. Boards. 1 machine.  
**Gentil & Co.**, Mainbottel. Print and Envelope. 1 machine.

### MEUSE.

- Charles Fortin**, Baillon. Wrapping. 1 machine.  
**E. L. Dodo**, Bel Air. Wrapping. 2 vats.  
**De Conde, Schmid & Du Houx**, Beurey. Boards. 1 machine.  
**Mercier Freres**, Cheppy. Wrapping. 1 machine.  
**P. G. Varin**, Jean d'heurs. All Kinds. 3 machines.  
**T. Fortin**, Remivaux. Boards. 2 vats.  
**Eug. Dodo**, Seuzy. Wrapping. 1 machine.  
**Louis Morlet**, Seuzy. Envelope and Boards. 5 vats.  
**T. Fortin**, Survaux. Filter. 2 vats.  
**De Beurges**, Ville-sur-Saulx. Print and Writing. 2 machines.  
**Hilaire Spelty Fils**, Vigneules. Wrapping. 1 machine.  
**Vallet, Void**. Envelope. 1 machine, 2 vats.

### MORBIHAN.

- L. Delion**, Caradec. Straw Paper. 1 machine.  
**Ch. Lemoine**, St. Rivalain. Straw Paper. 1 machine.

### NIEVRE.

- G. Boulard**, Corvol l'Orgueilleux. Print, Lithograph, Etc. 2 machines.

## NORD.

- Dellone Freres**, Anor. Envelope. 1 machine.  
**Dalle Freres & Lecomte**, Bousbecque. Roofing and Boards. 1 machine.  
**Gust. Schive**, Marquette. Writing and News. 1 machine.  
**Scrive-Prevost**, Marcq-en-Baroeul. Print. 1 machine.  
**Horrie & Decausse**, Maubeuge. Envelope. 1 machine.

## OISE.

- Chouannard**, Etouy. Wrapping and Boards. 2 machines, 3 vats.  
**Neuville**, Montataire et Nogent les Vierges. Lithographic and Sugar Papers. 1 machine.

## ORNE.

- Paul Pasquier**, Beauchene. Hanging and Print. 1 machine.  
**Jourdan**, Bellelui. Wrapping. 1 machine.  
**Lelievre**, Canapville. Wrapping. 1 machine.  
**Hedoux Freres**, Canapville. Colored and Wrapping. 2 machines.  
**Desplonges**, Laigle. Needle Papers. 1 machine.  
**Cornville**, St. Victor-de Reno. Print. 1 machine.  
**Abadie & Co.**, Theil. Cigarette Paper. 2 machines.

## PAS-DE-CALAIS.

- Cartonnerie Artes**, Arras. Boards. 1 machine.  
**Dambricourt Freres**, Assenghem Hallines. Print and Writing. 5 machines. 9 vats.  
**L'Hommel**, Buyenghem. Wrapping. 1 machine.  
**Avot-Vallee**, Blandecques. Straw Paper. 2 machines.  
**Westhove**, Blandecques. Colored Paper. 1 machine.  
**Em Avot**, Elnes. Colored Paper. 1 machine.  
**Verschave, Senior**, Ecquerdes. Colored Wrapping and Jacquard Cards. 3 machines.  
**Alloy, Pere**, Fauquembergne. Wrapping. 1 machine.  
**Viez-Lecoq**, Lampugnoy. Wrapping. 1 machine.  
**Andrien Fresnaye**, Marenla. Envelope. 2 machines.  
**P. Lalignant**, Maresquel. Writing and News. 3 machines.  
**Ad. H. Vigreux**, Nielles-lez-Blequin. Wrapping. 1 machine.  
**Avot-Macaux**, Ouve Werquin. Envelope. 1 machine.  
**Sagot Avot**, Wawrans. Wrapping. 1 machine.  
**Taruselli & Garbe**, Warwans. Envelope. 1 machine.

The marvel to me is how you can afford to make so good a paper and of such genuine interest, and yet have it devoted to a specialty.—*H. O. Houghton of the celebrated book-publishing house of Houghton, Mifflin & Co., Boston.*



## PUY-DE-DOME.

- Tixier-Chabrier**, Ambert. 1 machine.  
**Costes Freres**, Ambert. Print. 1 machine.  
**Sauvade, Filliat & Co.**, Ambert. Colored Tissue. 1 machine, 2 vats.  
**Tixier, Chabriet & Co.**, Ambert. Hand Made Paper. 3 vats.  
**Tixier Foulhoux**, Ambert. Hand Made. 2 vats.  
**Vimal du Bouchet**, Ambert. Hand Made. 2 vats.  
**Joseph Joubert**, Ambert. Wrapping. 2 vats.  
**Beuzelin & Co.**, Chamalieres. Straw Paper. 1 machine.  
**Vandoit**, Clermont. Cigarette Paper. 3 vats.  
**E. Mazon Fils, Senior**, Croix de Ber. Bank Note. 3 vats.  
**Sauvade Filliat & Co.**, La Combe. Writing and Print. 1 machine.  
**Bonnefay-Joubert**, Lafaurie. Filter Paper. 2 vats.  
**Bonpe-Artand**, Laupaurie. Filter Paper. 3 vats.  
**Coste & Ledieu**, Marsac. Writing. 1 machine.  
**Em. Gaillard**, St. Amand-Tallende. Bank Note. 1 machine.  
**Voluisant Freres**, St. Vincent Blanzat. Writing and Print. 1 machine.  
**H. Comoy**, Tallende. Straw Paper. 1 machine.  
**Coste & Co.**, Tallende. 1 machine.  
**Pedrigeon**, Thiers. Bank Note and Cards. 10 vats.  
**J. Pintrand & Co.**, Thiers. Bank Note. 8 vats.  
**Ballande & Bougadoire**, Thiers. Writing. 1 vat.  
**L. Monneret**, Thiers. Envelope. 1 machine.  
**Felix Mazon**, Thiers. Bank Note. 3 vats.  
**Tixier Chabrier & Co.**, Valeyrie. Tissue Paper. 16 vats.  
**Tixier Chabrier & Co.**, La Forie. Gray Tissue Wrapping. 1 machine, 7 vats.

## BASSES PYRENEES.

- N. Delbos**, Arudy. Wrapping. 1 machine.  
**Mazure**, Bosdaros. Wrapping. 1 machine.  
**Baron Ovid Fils**, Montaut. Envelope. 1 machine.  
**Lagarde Freres**, Moumour, Straw Paper. 1 machine.  
**P. Medeville Laurent & Co.**, Orthez. Straw Papers. 2 machines.  
**Papon**, Rebenac. Wrapping. 1 machine.

## HAUTES PYRENEES.

- L. Duras & Co.**, Bagneres. Writing. 1 machine.  
**Rolland & Pauly**, Beyre de Jumet. Tub Made. 2 vats.

- Ozun & Esperre**, Sarrancolin. Straw Paper. 1 machine.  
**Ferran**, Soues. Boards. 2 vats.  
**Larrue**, Tarbes, Straw Paper. 1 machine.  
**P. Abadie**, Tarbes. Boards. 2 vats.

### PYRENEES ORIENTALES.

- P. Bardon**, Job, Moulasse. Job's Cigarette Paper. 6 vats.  
**Joseph Bardon & Fils**, Perpignan. Roofing Paper. 4 vats.  
**Julius Parahy**, Perpignan. Cigarette Paper. 3 vats.  
**L. Molinier**, Thuir. Cigarette Paper. 2 Vats.

### RHONE.

- Vve. Chaumartin & Coureelles**, Beaujen. Print and Wrapping. 1 machine.  
**Pierre Gambin**, Beaujen. Envelope. 1 machine.  
**J. H. Burnot**, Beaujen. Envelope. 1 machine.  
**F. Nitsche**, Lyons. Cigarette Paper. 1 machine.

### HAUTE SAONE.

- Ch. Boisaux**, Conflandey. Wrapping. 1 machine.  
**B. Geiger & Co.**, Luxeil. Card and Tube Paper. 1 Machine.  
**Em. Deloye & Co.**, Plancher-Bass. Writing. 2 vats.  
**Outhenin, Chalandre Fils & Co.**, Savoyeux. Gelatine Sized Paper. 1 machine.

### SAONE ET LOIRE.

- Vve. Cardot**, Cluny. Envelope. 1 machine.  
**Rigolot Freres**, St. Pontaleon. Straw Paper. 1 machine.

### SARTHE.

- Numa Manier**, Basse sur Braye. Print. 1 machine.  
**J. Besson**, Chapaignes. Wrapping and Card. 2 machines.  
**Godineau Tonellier & Co.**, La Fleche. Writing and Print. 4 machines.  
**Louvel & Juteau**, Mans. Boards. 2 vats.  
**H. Chauvin**, Ponce. Print and Envelope. 2 machines.  
**J. Vaisier & Co.**, St. Mars la Briere. Writing. 2 vats.

### SAVOY.

- Girot Cadet**, Bordeau. Wrapping. 3 vats.  
**Forrest Freres**, Bout du Monde. Writing and Print. 1 machine.  
**Girod Aine**, La Serraz. Vat Made Paper. 2 vats.  
**C. Descote**, La Serraz. Hand Made Writing. 3 vats.

## HAUTE SAVOIE.

**J. M. Aussedat**, Cran. Writing, Wrapping and Print. 2 machines.

## SEINE.

**Vacquerel & Co.**, Aubervilliers. White and Gray Boards. 1 machine.

**P. Desfeux**, Boulogne. Roofing Boards. 1 machine.

**Maurin & Co.**, Gravelle. Wrapping. 1 machine.

**Vve. Lecoursnais**, La Glaciere. Wrapping. 1 machine.

**Eugene Vacquerel**, La Vilette. Card Boards. 2 machines.

**Milot**, Paris. Card Boards. 1 machine.

**J. V. Lecoursnais**, Paris. Wrapping. 1 machine.

**E. Dubois**, St. Denis. Straw Board. 1 machine.

**Barbelet & Lonard**, St. Denis. Boards.

**Humblot & Co.**, St. Denis. Roofing Boards.

**Lequard & Mignot**, St. Maur. Railway Boards. 12 vats.

**Societe Anonyme des Papeteries de**, Boissy-le-Chatel, Seine et Marne. All kinds of Paper. 7 machines, 11 vats.

## SEINE ET MARNE.

**Aug. Dufay Fils**, Cerceanceaux. Sugar and Butter Paper. 2 machines.

## SEINE ET OISE.

**Dantier**, Argenteuil. Card Boards. 1 machine.

**H. Larnaude**, Aulnay. Tarred Paper. 1 machine.

**Franck & Co.**, Ballancourt. Print. 2 machines.

**Danjou & Co.**, Chaville. Hand Made. 2 vats.

**J. L. Hennecart & Co.**, Echarcon. Writing, Print and Colored. 3 machines.

**Darblay, Pere, Fils, & Beranger**, Essonne. All Kinds. 11 machines.

**Berry**, Genainville. Wrapping. 3 vats.

**Mussey**, La Breteche. Envelope. 1 machine.

**Felicier & Dessaux**, Linas. Cards. 1 machine and 2 vats.

**Neuville**, Maule. Lamp Papers. 1 machine.

**Vve. Lizeray**, Maule. School Paper. 1 machine.

**G. Conty**, Ouilville. Lamp Paper. 1 machine.

**Borel**, Port Marly. School Paper. 2 vats.

**Papeterie de St. Clair**, St. Calix-sur-Epte. Wrapping. 1 machine.

## SEINE INFÉRIEURE.

**A. Duval**, Auceaumeville. Hand Made Writing. 3 vats.

**Vve. Brigalent**, Barentin. Envelope and Wrapping. 2 machines.

- Vve. Jacques Crusel**, Dieppe. Straw and Tarred Paper. 1 machine.  
**C. Guillebert**, Grainville la Teinturiere. Wrapping. 3 vats.  
**Gosse de Serlay & Co.**, Gueures. Writing and Envelope, 1 machine.  
**Orzanne**, Montiviliers. Hand Made Paper. 2 vats.  
**Varrel & Co.**, Ponts et Marais. Blue and Wrapping. 2 machines.

#### DEUX SEVRES.

- Ch. Pellerin**, St. Mexent. Writing and Card. 1 machine.

#### SOMME.

- Jos. Desoutes**, Albert et Davours. Tarred and Wrapping. 1 machine.  
**Grimvald**, Doullens. Wrapping. 1 machine.  
**L. Dufourmantel**, Gonty. Wrapping. 2 machines.  
**Fabius-Boulogne**, Loeuilly. Caps and Sugar Paper. 1 machine.  
**Azoef & Mingnet**, Pierrepont-sur-Avre. Wrapping. 2 machines.  
**J. Bernard & Co.**, Prouzel. Envelope and Needle Paper. 2 machines.

#### TARN.

- L. Gary, Pere, Fils, & Combes**, Brulats. Cigarette Paper. 1 machine, 3 vats.  
**Clary & Taillefer**, Castres. Print and Writing. 1 machine.

#### TARN ET GARONNE.

- Delmas**, St. Antonin. Wrapping. 1 machine.  
**Cathala**, St. Antonin. Hand Made. 3 vats.  
**Nonorgues**, St. Antonin. Straw Paper. 1 machine.  
**Mme. Larieu**, Gramont. Cigarette Paper. 3 vats.  
**A. Veissiere & Co.**, Montech. News. 3 machines.

#### VAR.

- Jos. Mathieu Fils, Aine**, Barjols. Writing and Print. 1 machine.  
**Marius Meires**, Belgentier. Wrapping. 1 machine.  
**Clement Voulant**, Belgentier. Wrapping. 1 machine.  
**Peupile**, Dardennes. Wrapping and Tarred. 4 machines.  
**Flety Artaud**, Meounes. Fine Wrapping. 1 machine.  
**Voulant**, Meounes. Straw Paper. 1 machine.  
**L. Borelly & Co.**, Pignans. Wrapping. 1 machine.  
**Luc Boy**, Sollies-Toucas. Wrapping. 1 machine.

#### VAUCHISE.

- Garcin Freres**, Chateau neuf de Gadagne. Envelope and News. 2 machines.  
**Mense Fils**, Chateau neuf de Gadagne. Common Wrapping. 1 machine.

- Barthes Fils**, Courthezon. Straw Paper. 1 machine.  
**Monrosier**, Entrechaux. News. 1 machine.  
**Barthelemy Cousins**, Grillons. Straw Paper. 1 machine.  
**Dop Freres**, Grillons. Envelope. 1 machine.  
**Favier Fils**, Grommelle. Print and School Paper. 2 machines.  
**Geoffroy Fils, Aine**, Malaucene. Copying and Cigarette. 1 machine.  
**Chancel, Pere et Fils**, St. Albergaty. Sugar Paper. 1 machine.  
**Bonnard Fils**, Sorgues. Straw Paper. 1 machine.  
**Gamet**, Thor. Boards. 1 machine.  
**Jules Faye**, Vabriers. Boards. 1 machine.  
**H. Achard**, Valobre. Print. 1 machine.  
**Nerson Freres**, Valveas. White Boards. 1 machine.  
**A. Jassot Fils**, Vaucluse. Straw Paper. 1 machine.  
**Tacussel Cousins**, Vaucluse. Phormium Paper. 1 machine.  
**Tacussel Freres et Fils**, Vaucluse. Muslin Paper. 1 machine.  
**Js. Tacussel, Vve.**, Vaucluse. Cigarette Paper. 1 machine.  
**Elise Mille**, Vaucluse. Envelope. 1 machine.

#### VENDEE.

- A. Gouraud Fils**, Antiere. White Papers. 2 machines.  
**C. Biziere-Jublin**, Chagnais-sur-Sevres. Hanging and Writing. 1 machine.  
**Ch. Cirzire**, Rapon, Wrapping and Paper Box. 1 machine.  
**Girard Freres & Co.**, Tiffauges. Print and Hanging. 2 machines.

#### VIENNE.

- Gigot Desieux**, Beaumont. Gray Wrapping. 3 vats.  
**Dupont**, Latille. Sugar Papers. 3 vats.  
**Hivonnait Fils**, Migne. Wrapping. 2 vats.  
**N. Munier & Co.**, Papault. Writing and Print. 1 machine.  
**Boucher**, Tricherie par Beaumont. Tub Made Paper. 2 vats.  
**Mme. Boudoux**, Vouneuil Sur Briard. Tub Made Papers. 2 vats.

#### HAUTE VIENNE.

- Societe Centrale**, Aix-S-Vienne. Straw Paper. 2 machines.  
**Camille Barataud**, Bouchet. Straw Paper. 1 machine.  
**Lacoste**, Le Buis. Straw Paper. 1 machine.  
**Degrassae**, Chateauneuf. Straw Paper. 1 machine.  
**Besse**, Cotariat. Straw Paper. 1 machine.  
**Thibaut & Defaye**, Courriers. Writing and News. 1 machine.

I have read and re-read a sample number of THE PAPER WORLD and must say that it comes up to my idea of what a trade journal should be.—*E. G. H. Adams, Book and Job Printer, Spring Valley, Minn.*

- Trapineau, Lage.** Straw Paper. 1 machine.  
**Charles Freres, Limoges.** Tub Made. 3 vats.  
**Defaye Patry, Limoges.** Board. 3 vats.  
**Faye & Co., Limoges.** Tarred Paper. 1 machine.  
**James de Veyvialle, Les Vergnes.** Straw Paper. 1 machine.  
**Allelix, Maneux.** Boards. 1 vat.  
**Pommier, Mantait.** Straw Paper. 2 machines.  
**Leon Lautreix, Moulinde fer.** Boards. 3 vats.  
**Lemasson, Reyrat le Chateau.** Straw Paper. 1 machine.  
**G. Durand, Rochechouart.** Straw Paper. 1 machine.  
**Labrousse Freres, Saillat.** Straw Paper. 1 machine.  
**Cephas Cadillac, Sampinet.** Straw Paper. 1 machine.  
**Barataud Freres, St. Junien.** Straw Paper. 1 machine.  
**A. Rigaud & Co., St. Junien.** Straw Paper. 3 machines.  
**Lanoille, St. Junien.** Straw Paper. 1 machine.  
**Gibaun Jeune, St. Junien.** Straw Paper. 1 machine.  
**Perrin, St. Junien.** Straw Paper. 1 machine.  
**Rondier, Gravellat & Co., St. Junien.** Wrapping. 1 machine.  
**L. Vignerie & Co., St. Junien.** Straw Paper. 2 machines.  
**Ragaud Freres, St. Leonard.** Straw Paper. 1 machine.  
**Tandeu de Marsae, St. Leonard.** Straw Paper. 1 machine.  
**Roguerie Jeune, St. Leonard.** Straw Paper. 1 machine.  
**Veigneaud, St. Priest.** Straw Paper. 1 machine.  
**Laborderie, Dronion & Co., Val d'Enraud.** Straw Paper. 2 machines.  
**James de Veyvialle, Vergnes.** Straw Paper. 1 machine.

### VOSGES.

- A. Morel, Bercioux & Masure,** Arches et Archettes. Fine Writing and Bank Note. 32 vats.  
**Geoffroy & Co., Badlieu.** Print, Lithograph, Colored and School. 2 machines.  
**J. B. Antoine, Beaumenil.** Straw Paper. 1 machine.  
**Jager, Beaumenil.** Wrapping.  
**C. Simonin, Chatel Sur Moselle.** Chemical Paper. 1 vat.  
**E. Bichelberger, Champon & Co., Claire Fontaine et Etival.** Writing and Print. 4 machines.  
**Boucher Brocard, Docelles.** Writing and Hanging. 1 machine.  
**Ch. Claudel, Docelles.** Writing and Print. 2 machines.  
**Krantz Freres, Docelles.** Writing and Print. 2 Machines.

- Hersch Freres**, Epinal. Card Boards. 1 machine.
- Jacquemin Freres**, Grange de Plombiers. Wrapping. 1 machine.
- Henri Mougeot**, Lavel. Wrapping, Writing and Print. 1 machine.
- Societe Anonyme des Papeteries du Souche**, Le Souche. All kinds. 3 machines.
- Vve Lahache**, Luxeuil. Wrapping. 1 machine.
- P. Paul**, Mirecourt. Tub Made. 4 vats.
- Gadel & Geoffroy**, Rambervilliers. Print. 2 machines.
- C. Metenett & Co.**, Raon l' Etappe. Print and Colored Poster. 2 machines.
- Louis Geisler Fils**, Raon l' Etappe. Wood Pulp Paper. 1 machine.
- Mathieu Rivat**, Rehaupal par Bruyeres. Print. 1 machine.
- Aug. Krantz & Cerveiller**, Remiremont. Print. 1 machine.
- J. Picard Fils**, St. Die. Boards. 1 vat.
- D'Hennezel & Cailley**, Valleroy C. Sec. Print. 1 machine.
- J. N. Thiriet**, Yvoua. Writing. 1 machine 1 vat.

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#### YONNE.

- Lombard Salmon**, Avallon. Wrapping. 3 vats.
- Dubois**, Avallon. Boards. 1 machine, 3 vats.

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## CELLULOSE FIBRE MANUFACTURERS.

**Mios Wood Cellulose Manufacturing Co.**, Bordeaux.

#### ISERE.

**L. Orioli, Escoffier**, Pontchara.

#### MANCHE.

**Bichelberger & Co.**, Thar pres Granville.

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## STRAW PULP MANUFACTURERS.

**Didot, Freres, Fils & Co.**, Au Menil pres Paris.

**Compagnie francaise de fondettes St. Cyr**, Indre et Loire.

#### ISERE.

**Sem & Co.**, Feysin.

**Matussiere**, Domaine.

**Breton, Freres & Co.**, Pont de Claix.

We have been very much interested in THE PAPER WORLD from its start, and read it from month to month with interest and instruction.—*Wellington Smith, Treasurer Smith Paper Co., Lee, Mass.*

**MANCHE.****Eug. Breton & Co.**, Granville St. Lo.**HAUTE SAONE.****Outhenin, Chalandre Fils & Co.**, Seveux.**Montebello Paper Mills**, Paris.**SAVOY.****Orioli, Escoffier**, Pontcharra.**WOOD PULP MANUFACTURERS.****AIN.****Societe francaise des pates**, Bellegarde.**DOUBS.****Societe Anonyme**, Mandeure.**ISERE.****A. Fredet & Co.**, Brignoud.**Matussiere**, Domene.**Berges & Co.**, Lancey.**Aury**, Pontchara-sur-Breda.**Houri**, Pontchara-sur-Breda.**JURA.****Soc Anonyme**, Bellerive.**MAINE ET LOIRE.****Bilbille & Fils**, Gouis pres Durtal.**MANCHE.****Eug. Breton & Co.**, Thar, pres Granville.**MEUSE.****De Conde, Schmidt & Du Houx**, Beurey.**PUY DE DOME.****Coste & Ledieu**, Marsac.**SAVOY.****M. Franck & Co.**, La Rochett par Pontchara.**Horteur**, Saint Remy par La Chambre.



## SEINE.

**P. Santerne**, Aubervilliers.

## VOSGES.

**Chavelot Factory**, Chavelot, pres Etival.

**Louis Geisler Fils**, Chatelles, pres Raon-l'Etape.

**Favier**, Clefey, pres Fraize.

**Rayel**, Docelles.

**Vaucousan**, Ivoux-la-Chappelle.

**A. H. Ferry**, La Chapelle, pres Corcieux.

**Mongeat & Co.**, Lepange, pres Bruyeres.

**Thebes**, St. Marguerite, pres St. Die.

**Baret**, St. Remy, pres Etival.

# THE GERMAN EMPIRE.

## ANHALT.

- Gebr. Lange**, Bernburg. Writing and Print. 2 machines.  
**Gebr. Kunz & Lohrengel**, Coswig. Straw Paper. 1 machine.  
**B. Ehrig**, Coswig. Boards. 1 machine.  
**Fitzan & Co.**, Dessau. Straw Paper. 2 machines.  
**Gebr. Biermann**, Jessnitz. Boards. 2 machines.  
**Julius Lange**, Jessnitz. Writing and Print. 1 machine.  
**O'Ho. Naumann & Co.**, Raguhn. Print and Blotting. 1 machine.  
**Gebr. Sachsenberg**, Rosslan. Straw Paper. 3 machines.  
**Muller & Schmidt**, Rosslan. Straw Paper and Boards. 4 machines.

## BADEN.

- Andr. Brielmayer**, Aach. Print and Hanging. 1 machine.  
**G. Bruder & Soehne**, Achern. Wrapping. 1 machine.  
**Gebr. Scherer**, Banimenthal. Hanging. 1 machine.  
**G. Braun's Paper Mill**, Bruchsal. Print. 1 machine.  
**G. Schell**, Ebnet. Wrapping. 1 machine.  
**Holzstoof & Papier Fabrik**, Albruck. Print and Colored. 1 machine.  
**C. F. Berger**, Atzenbach. Boards. 1 machine.  
**I. P. Sonntag**, Emmendingen. Writing and Print. 1 machine.  
**Gebr. Buhl**, Ettlingen. Writing and Print. 2 machines.  
**Vogel & Bernheimer**, Ettlingen. Wrapping. 1 machine.  
**Ferd. Flinsch**, Freiburg i Br. Writing and Print. 1 machine.  
**J. A. Mueller**, Gengenbach. Writing and Print. 1 machine.  
**Herm. Weinlig**, Genbenbach. Card Boards. 1 machine.  
**Frd. Obergfell**, Hornberg. Print and Boards. 1 machine.  
**C. F. Reinau**, Kandern. Print and Card. 1 machine.  
**A. Bregger**, Kirchgarten. Hanging and Wrapping. 1 machine.  
**C. Asal**, Lahr. Straw Wrapping. 1 machine.

THE PAPER WORLD is a well edited paper and seems to us an excellent organ of an important branch of trade. We read it with interest and profit.—*L. Prang & Co., Art and Educational Publishers, Boston, Mass.*

- Fr. Jaeger**, Lauf. Wrapping. 1 machine.  
**C. T. Sahler**, Legelshurst. Wrapping and Card. 1 machine,  
**Thurneisen**, Maulburg. Writing and Print. 1 machine.  
**Bohnenberger & Co.**, Niefern. Drawing, Print and Writing. 2 machines.  
**Gebr. Stemmler**, Oberachern. Wrapping. 1 machine.  
**Stemmler & Metzger**, Oberachern. Wrapping. 1 machine.  
**August Koehler**, Oberkirch. Print and Envelope. 1 machine.  
**Johs. Sutter**, Schopfheim. Writing and Print. 1 machine.  
**Emil Ziegler, Thoma**, Todtnau. Drawing, Parchment and Print. 1 machine.  
**Gebr. Stemmler**, Waldprechtsweier. Wrapping. 1 machine.  
**J. Lenz & Co.**, Wehr. Print and Colored. 1 machine.  
**Barth & Haas**, Weissenstein. Colored Envelope. 1 machine.  
**Leop. Stein & Co.**, Zell a. Hammerbach. Wrapping and Boards. 1 machine.

### BAVARIA.

- Aktien-Papier Fabrik**, Alling. Writing and Print. 3 machines.  
**Weiss Papier Fabrik**, Aschaffenburg. Writing, Print and Colored. 1 machine.  
**Sieber's Paper Mill**, Augsburg. Print, Writing and Colored. 3 machines.  
**Reck & Joachim**, Bellevue. Straw Paper and Boards. 2 machines.  
**Gebr. Halbleib**, Bruckenuau. Press Boards, Etc. 2 vats.  
**Karl Macher**, Brunnenthal. Boards. 1 machine.  
**Joh. Schleicher**, Culmbach. Wrapping. 2 vats.  
**Munich-Dachau Paper Mills**, Dachau. All Sorts. 4 machines.  
**Ph. Kauffmann**, Damm. Filter and Print. 1 machine.  
**Ludw. Kandler**, Deggendorf. Wrapping and Writing. 2 vats.  
**E. Halbleib**, Eckarts. Wrapping. 2 vats.  
**Passau Paper Mill**, Erlau. Writing and Print. 2 machines.  
**M. Keindl**, Erlau. Straw Wrapping. 3 machines.  
**Joh. Troetsch**, Erlangen. Wrapping. 1 machine, 2 vats.  
**A. Schopfer & Co.**, Fleck. Writing, Print and Wrapping. 1 machine.  
**W. Eberhard**, Feuerbach. Writing and Wrapping. 1 vat.  
**H. Ebbinghaus**, Forchheim. Writing and Hanging. 1 machine.  
**Dr. Haerlin**, Gauting. Writing and Print. 1 machine.  
**Jacob Kellner**, Georgensmuend. Writing and Print. 1 machine.  
**Greg. Fichtner**, Gmund. Wrapping. 1 machine.  
**Paper Mill**, Gruenthal. 1 vat. (Idle.)  
**Oechelhaeuser & Schnitzer**, Hegge. Writing, Print and Wrapping. 1 machine.

- Gebr. Reischer**, Hokfirchen. Straw Paper. 1 machine.  
**Paper and Board Mills**, Ismaning. Straw, Wrapping and Boards. 3 machines.  
**L. Hock**, Josefthal. Wrapping. 1 machine.  
**M. Schachenmayr's Paper Mill**, Kempten. Writing and Print. 1 machine.  
**Ludw. Kutter**, Lindau. Print and Tissue. 1 machine.  
**Gg. Farnbacher**, Lohr a. M. Print and Tissue. 1 machine.  
**J. T. Stenger**, Lohr a. M. Blotting. 1 machine, 2 vats.  
**Fr. Schellenberger**, Lohr a. M. Wrapping. 1 machine.  
**C. Haug & Co.**, Louisenthal. Writing and Print. 1 machine.  
**C. Haug & Co.**, Miesbach. Writing and Print. 1 machine.  
**Seb. Egger's Paper Mills**, Munich. Tub Papers and Boards. 1 machine, 6 vats.  
**Munich-Dachau Paper Mills**, Munich. Silk Papers. 1 machine, 6 vats.  
**Braun & Leistner**, Muenster-Schwarzach. Print and Writing. 1 machine.  
**Fr. Stepf**, Nuremberg. Wrapping. 1 machine.  
**A. Trompeter**, Obergries. Board Covers. 1 machine.  
**F. H. Schoeller, Soehne**, Offingen a D. Wrapping. 1 machine.  
**Mechanical Paper Mill**, Pasiug. Writing, Print and Colored. 2 machines.  
**Kiesling & Lechler**, Prien. Print and Wrapping. 1 machine.  
**Ferd. Huber**, Regensburg. Straw Wrapping. 1 machine.  
**J. B. Jall**, Ronsberg. Writing and Wrapping. 1 machine.  
**H. Dunkel, Soehne**, Roemershag. Press Boards. 1 machine.  
**Eugen. Lehnhoff**, Roethenbach. Print and Wrapping. 1 machine.  
**Ludwig Rosenthal**, Roethenbach. Tobacco Paper. 3 vats.  
**Georg Leinfelder**, Schrobenhausen. Writing and Print. 1 machine.  
**Ad. Geipel**, Selb. Wrapping. 1 machine.  
**Ph. J. Loeschge**, Stein. Wrapping. 1 machine.  
**F. M. Ellern**, Steinach. 1 vat.  
**Boehm & Co.**, Thalham. Print and Colored. 1 machine.  
**Fr. Quinat**, Unterfichtenmuehl. Straw Paper. 1 machine.  
**Anton Sporer**, Weiding. Wrapping. 1 machine.  
**Gebr. Stepf**, Wendelstein. Straw Paper. 1 machine.  
**Mill am Baum**, Baum. Boards. 1 machine.  
**M. Rollbuehler**, Augustenfeld. Boards. 1 machine.  
**Teisnach Paper Mills**, Gotteszell. Boards. 1 machine.  
**Woolfelt Factory**, Munich. Mill Boards. 1 machine.  
**J. Plankenhorn**, Ratisbonne. Straw Paper. 1 machine.

## RHENISH BAVARIA (PFALZ.)

- P. A. Michel, Soehne**, Anweiler. Boards. 3 tubs.  
**Ernst Mann**, Apostelmuehle. Straw Board. 1 machine.  
**Schiffer & Mann**, Ebersheim. Wrapping. 1 machine.  
**F. Noethlich**, Eisenberg. Writing and Print. 1 machine.  
**Geschw. Gossler**, Frankeneck. Writing and Print. 1 machine.  
**H. Gossler**, Frankeneck. Writing and Print. 3 machines.  
**J. J. Gossler**, Frankeneck. Writing and Print. 1 machine.  
**Heinr. Unger**, Gleisweiler. Hanging and Print. 1 machine.  
**C. F. Friederich**, Grosskarlebach. Wrapping. 1 machine.  
**J. Roedter & Co.**, Hardenberg. Writing and Print. 1 machine.  
**L. Cordier, Ww.**, Jaegerthal. Print and Hanging. 1 machine.  
**W. Werner**, Klingenuenster. Boards. 1 machine.  
**F. Knoeckel, Nachf.**, Neustadt a H. Writing and Print. 1 machine.  
**Ph. Knoeckel & Soehne**, Neustadt a H. Writing and Print. 1 machine.  
**H. Orb & Co.**, Pfortmuehle. Writing, Print and Wrapping. 1 machine.  
**C. Hauck**, Sarnstall. Wrapping. 1 machine.  
**Gebr. Adt**, Schwarzenacker. Wrapping. 3 machines, 2 tubs.  
**E. Zimmermann**, Speier a Rhein. Wrapping and Straw Board. 2 machines.

## BRUNSWICK.

- J. Wiesner, Ww.**, Delligsen. Straw Paper and Boards. 1 machine.  
**Borsdorf & Muhle**, Harzburg. Boards. 2 machines.  
**Gebr. Hahn**, Koenigslutter. Wrapping. 1 machine.  
**Gebr. Vieweg**, Wendshausen. Writing and Print. 1 machine.

## ALSACE LORRAINE.

- J. Sauter**, Brunath. Colored. 1 machine.  
**J. A. Heidenreich**, Gauzau. Boards. 1 tub.  
**Th. Friedrich**, Geiselbronn. Straw Wrapping. 2 machines.  
**L. Lehn**, Gondelbruch. Boards. 1 tub.  
**Gebr. Blum**, Legersbach. Boards. 1 tub.  
**A. Deveson**, Ars a. d. Mosel. Writing and Print. 1 machine.  
**Gebr. Weibel**, Colmar. Boards. 1 machine.  
**Ehrhardt & Gschwindt**, Lutterbach. Writing and Print. 2 machines.  
**Frenz & Co.**, Metz. Boards. 1 machine.  
**Andreas Scherb**, Orbey. Weavers' Tubes. 2 machines.  
**Karl Herbster**, Reichshofen. Envelopes. 1 machine.

- Zuber, Rieder & Co.**, Rixheim. Writing, Print and Hanging. 3 machines.  
**H. Deckmann**, Ruprechtsau. Straw and Paper Boards. 3 machines.  
**New Strasburg Paper Factory**, Ruprechtsau. Writing and Fancy. 2 machines.  
**F. J. Bruecker**, Scherweiler. Writing and Print. 1 machine.  
**L. Schwindenhammer**, Tuerkheim. Straw Wrapping. 1 machine.  
**Jundt & Sohn**, Robertsaw. Card Board. 3 vats.

### HESSE.

- R. Jaeger**, Oberschmitten. Print and Wrapping. 1 machine.  
**W. Euler**, Bensheim. Straw Wrapping. 2 machines.  
**F. Bruecker**, Reichenbach. Boards. 1 machine.  
**Illig's Paper Mill**, Eberstadt. Writing and Print. 1 machine.  
**Philipp Heil**, Eberstadt. Straw Wrapping. 1 machine.  
**A. Apel**, Kesselbach. Wrapping. 1 machine.  
**A. Finger & Co.**, Lauterbach. Press Boards. 1 machine.  
**Wilh. Schneider**, Nidda. Envelope. 1 machine, 1 tub.  
**F. L. Hammerschmidt**, Oberschnitten. Poster and Print. 1 machine.  
**Gustav Rumpel**, Osthofen. Wrapping. 1 machine.  
**Fred. Mueller**, Pfungstadt. Straw Board. 2 machines.  
**Apel & Press**, Pfungstadt. Straw Wrapping. 1 machine.  
**Ludwig Hoffmann**, Schlitz. Press Boards. 1 machine.  
**J. H. Mayer**, Waldmichelbach. Wrapping. 1 machine.  
**Karl Link**, Wimpffen. Bast Paper. 1 machine.  
**Paul Habicht**, Schlitz. Straw Boards. 1 machine.

### LUXEMBURG AND LIMBURG.

- Soc. Roy Holl de Papeterie**, Arlon. All Kinds. 4 machines.  
**Eug. Lamort & Co.**, Monternach. Writing and News. 1 machine.  
**V. Burghoff & Co.**, Roermonde. Writing, News and Wrapping. 2 machines.  
**Jaques Lamort**, Senningen. Writing and Print. 1 machine.

### MECKLENBURG.

- Burmeister & Fromm**, Buetzow. Straw Board. 2 machines.  
**Gebr. Bleeck**, Buetzow. Wrapping. 1 machine.  
**F. Schoeller & Bausch**, Doemitz a E. Writing. 2 machines.  
**Richard & Soehne**, Godendorf. Wrapping and Boards. 1 machine.  
**Paper Mill**, Laage. Wrapping. 1 vat. (Idle.)  
**W. Krueger**, Neubrandenburg. Wrapping and Sugar. 1 machine.  
**Ant. Wernicke**, Parchim. Wrapping. 1 machine.

- Dietrich Riedel**, Rostock. Roofing Boards. 1 machine.  
**Paper Mill**, Rottmanshagen. Straw Wrapping. 1 machine.  
**Paper Mill**, Stavenhagen. Straw Wrapping. 1 machine.  
**W. Busch**, Wismar. Wrapping and Boards. 1 machine.

### OLDENBURG.

- O. J. Fimmen, Soehne**, Carolinensyhl. Straw Paper. 1 machine.

## PRUSSIA.

### BRANDENBURG.

- F. Pappenf**, Berlin. Boards. 7 machines.  
**Rud. Wigankow**, Berlin, Chaussee St. 4 a. Boards. 1 machine.  
**A. Levin**, Berlin, 69 Reinickendf St. Boards 1 machine.  
**C. Hesse**, Berlin. Wrapping. 3 machines.  
**Krafft & Knust**, Berlin, 96 Acker St. Wrapping and Print. 2 machines.  
**Adolf Ismer**, Berlin, 36 Hasenhaide. Wrapping and Boards. 2 machines.  
**Edward Medlow & Co.**, Berlin. Wrapping and Boards. 4 machines.  
**Karl Schlimme**, Berlin, Keibel St. 3 and 4. Boards. 2 machines.  
**Debr. Damecke**, Charlottenburg. Straw Paper and Boards. 3 machines.  
**Buescher & Hoffmann**, Eberswalde. Roofing Boards. 2 machines.  
**J. G. Lautzke**, Falkenberg i M. Wrapping. 1 machine.  
**Weiss & Koehler**, Guben. Boards. 1 machine.  
**Gebr. Mueller**, Hertelsan. Print. 1 machine.  
**Patent Papier Fabrik**, Hohenofen. Writing. 1 machine.  
**Lewin Silberstein**, Koenigswalde. Wrapping. 1 machine.  
**Gebr. Mueller**, Louisenau. Print. 1 machine.  
**Franz Metzner**, Luckenwalde. Wrapping. 1 machine.  
**Geb. Hasenbalg & Co.**, Mariaspring. Wrapping. 1 machine.  
**Ferd. Boenicke**, Berlin, Lehrter Str. 16. Press Boards.  
**S. & M. Landsberger**, Berlin, Blumenstrasse, 30. Boards. 1 machine.  
**Aktien, Ges. f. Pappenf**, Frankfort am. O. Wrapping and Boards. 1 machine.  
**Friedrich Bergmann**, Neumuehle. Wrapping. 1 machine.  
**Gebr. Ebart**, Weitlage. Boards. 1 machine.  
**Albert Dronke**, Moabit. Straw Wrapping. 1 machine.  
**Berger's Papier Fabrik**, Peitz. Print and Wrapping. 1 machine.  
**W. Herre & Co.**, Potsdam. Wrapping and Boards. 2 machines, 3 vats.

- Baerwald & Steinbock**, Pulverkrug. Envelope. 1 machine.  
**Paul Steinbock**, Sandow. Print. 2 machines.  
**Kade & Co.**, Soran. Cuttings. 1 machine.  
**Gebr. Ebart**, Spechthausen. Writing and Print. 1 machine.  
**A. Nitschke**, Spremberg. Wrapping. 2 machines.  
**W. Seebald & Co.**, Treuenbrietzen. Print and Writing. 1 machine.  
**Louis Schulze**, Wilhemsthal. Wrapping. 1 machine.  
**Marggraff & Engel**, Wolfswinkel. Writing and Print. 2 machines.  
**Wm. Schlueter**, Woltersdorf. Boards. 1 machine.

### HANOVER.

- Hanoverian Paper Factory**, Alfeld. Print, Writing and Hanging. 3 machines.  
**Winter Paper Factory**, Altkloster. Writing, Print and Card. 2 machines.  
**J. F. Huntemueller**, Barnsdorf. Wrapping. 2 vats.  
**Gebr. Dunsing**, Barsinghausen. Straw Paper. 1 machine.  
**A. F. Froehlig**, Brunkensen. Wrapping. 1 machine.  
**H. Brunkhorst**, Buxtehude. Wrapping. 1 machine.  
**Stroh Papier Fabrik**, Dahlheim. Straw Paper. 1 machine.  
**C. F. Hertwig**, Duderstadt. Wrapping and Boards. 1 machine.  
**Ammelburg & Hoerber**, Eisenhuetten. Lignite and Hanging. 1 machine.  
**J. H. Woge**, Elze. Wrapping and Boards. 1 machine.  
**Emden Paper Mills**, Emden. Straw Paper and Boards. 5 machines.  
**L. Gruner & Sohn**, Gretesch. Writing and Print. 1 machine.  
**Hanoverian Paper Factory**, Gronau a. L. Writing and Print. 1 machine.  
**A. F. Woge's Widow**, Gronau a. L. Wrapping. 1 machine.  
**Wellberg & Heidt**, Gronau a. L. Straw Paper and Boards. 3 machines.  
**Joh. Beckmann**, Hampoel. Wrapping. 1 machine.  
**Wm. H. Schmidt**, Hasenberg. Wrapping. 1 machine.  
**Westerkamp & Eggemann**, Hasenmuehle. Print and Board. 1 vat.  
**Ludw. Wommel**, Hehlen. Wrapping. 1 machine.  
**Aug. Keferstein**, Ilfeld. Straw Paper. 2 machines.  
**Georg Drewsen**, Lachendorf. Writing and Straw. 2 machines.  
**Frd. Hallbach**, Leer. Straw Paper.  
**F. G. Hoppe**, Luneburg. Straw Paper. 1 machine.  
**Gebr. Hasenbalg & Co.**, Mariaspring. Wrapping and Boards. 3 vats.  
**Paper Mill**, Mettingen. Tobacco Paper. 1 vat.  
**Schroeder & Heine**, Moringen. Wrapping. 1 machine.

Let me add my congratulations to the many you have received on the uniform excellence, editorially and otherwise of your valued paper, *THE PAPER WORLD*.—*James A. Townsend of Valley Forge and Highland Paper Mills, Newburg, N. Y.*



- Ed. Plate**, Neubaus a. d. O. Straw Paper. 1 machine.
- G. W. Quirll & Sohn, Nachfolger**, Oesede. Writing and Print. 1 machine.
- Klingrath & Martens**, Ottendorf. Tobacco and Boards. 3 machines.
- H. Mammes**, Papenburg. Straw Paper and Boards. 1 machine.
- Oscar Andrae**, Rellishausen. Filter, Tobacco and Writing. 3 vats.
- C. F. Hertwig**, Rhumspringe. Ligneous Boards. 2 machines.
- W. Oldenmeyer**, Seedemuenster. Wrapping and Straw Paper. 2 machines.
- William Schlbrede**, Suentelthal. Gray Wrapping. 1 machine.
- J. Knoch**, Uelzen. Writing and Wrapping. 3 vats.
- C. D. Huntmueller**, Uslar. Print and Tissue. 1 machine.
- R. Rube & Co.**, Weende. Print and Hanging. 1 machine.
- Winter Paper Mill**, Wertheim. Print and Writing. 2 machines.
- J. Barnscheidt**, Wiedelah. Wrapping and Hanging. 1 machine.
- J. H. Eppen**, Winsen a. d. L. Card, Writing and Print. 1 machine.
- Schroeder & Heine**, Winzenburg. Straw and Boards. 1 machine.
- J. Wiesner's Widow**, Dellingsen. Straw Boards. 1 machine.

### HESSE NASSAU.

- Kuederling & Petersen**, Bronzell. Wrapping. 1 machine.
- United Hessian Paper Mills**, Cassell. Writing and Print. 2 machines.
- E. Pfeil**, Dodenan. Writing and Wrapping. 1 machine.
- Vereinigte Hessische Pap. Fabriken**, Guxhagen. Wrapping. 1 machine.
- Julius Bohle**, Hachenburg. Wrapping. 1 machine.
- C. G. Gruen**, Haigershuetten. Tobacco and Wrapping. 1 machine.
- C. P. Fues**, Hanan. Envelope. 1 machine.
- W. Schaaf**, Hofheim. Wrapping. 1 machine.
- Paper Mill**, Hohleborn. Pressboards. 1 machine. (Idle.)
- Aug. Schumann**, Hohleborn. Boards, Etc. 2 machines.
- C. Mittler**, Huenfeld. Wrapping. 1 machine.
- Papier fabrik**, Neuweilnau. Wrapping. 1 machine.
- S. H. Martin**, Obershausen. Filter paper. 1 machine.
- Gebr. Dr. Dr. Pirath**, Oberursel. Print. 1 machine.
- C. F. Discher**, Rengshausen. Print and Hanging. 1 machine, 1 vat.
- Heydt, v. d. Sinn**. Boards. 1 machine.
- Itter'sche Papierfabrik**, Thaliter. Wrapping. 1 machine.
- Philip Schnell**, Volkmarshausen. Hanging and Writing. 1 machine.

It is most agreeable to see a special journal with such qualities as *THE PAPER WORLD* possesses. I am amazed at its literary ability and criticisms.—*John Swinton, Managing Editor of the New York Sun.*

- C. A. Juengst**, Wallaw. Tobacco and Filter. 2 vats.  
**P. Israel**, Wanfried. Bag Paper. 1 machine.  
**C. Dornemann**, Weikersbach. Wrapping. 1 machine.  
**W. J. Winipff**, Weilburg. Writing and Print. 1 machine.  
**I. P. Mottler**, Wetter. Print and Wrapping. 1 machine.  
**L. Staffel & Co.**, Witzenhausen. Writing and Wrapping. 1 machine.  
**J. Feyerabend**, Niederhausen. Wrapping. 1 machine.

### HOHENZOLLERN.

- Kittelberger & Fischer**, Gammertingen. Wrapping and Straw. 1 machine.

### POMERANIA.

- Coeslin Paper Mills**, Coeslin. Writing, Printing and Board. 2 machines.  
**Ullmann & Co.**, Driesen. Wrapping. 1 machine.  
**C. G. Hendess**, Gollenberg. Wrapping and Boards. 2 vats.  
**Pomeranian Paper Mills**, Hohenkrug. Writing and Print. 2 machines.  
**A. Dahlheim**, New Zitzmin. Wrapping and Boards. 1 machine, 1 vat.  
**C. F. Meissner & Sohn**, Raths-Damnitz. Writing and Print. 1 machine.  
**C. F. Meissner & Sohn**, Scharsow Damnitz. Ligneous Paper. 1 machine.  
**Moritz Behrend**, Varzin. Board and Ligneous Paper. 3 machines.  
**Paper Mill Zuckau**. Wrapping. 1 machine. (Idle.)  
**Moritz Behrend**, Kampmuehle. Wrapping. 1 machine.  
**Kellmann**, Stralsund. Wrapping. 1 machine.

### POSEN.

- Fliess & Co.**, Bromberg. Wrapping and Boards. 4 machines.  
**Mirkow Paper Mills**, Mirkow. Writing and Print. 2 machines.  
**Carl Buhraud**, Bromberg. Boards. 1 machine.

### WEST PRUSSIA.

- F. Hoeltzel**, Babalitz. Wrapping and Boards. 1 machine.  
**R. Steimig, Jr.**, Gross Boelkau. Writing and Print. 1 machine.  
**Jos. Schneider**, Hulta. Print, Wrapping and Boards. 1 machine.  
**Aktien Gesells Chaff**, Kulm. Straw Paper and Boards. 3 machines.  
**W. Schottler & Co.**, Lappin. 3 machines.  
**F. A. Teichgraeber**, Zuckau. Wrapping. 1 machine.  
**H. Paperfuss**, Zuckau. Wrapping. 1 machine.

### EAST PRUSSIA.

- Arth. Juling**, Elbing. Wrapping. 1 machine.  
**G. E. Thiel**, Elbing. Writing. 1 machine.

- Julius Coerges**, Kiauten. Writing and Print. 2 machines.  
**E. Riedel**, Wischwill. Print and Wrapping. 1 machine.  
**Ullmann & Co.**, Altkarbe. Wrapping and Boards. 2 machines.  
**A. F. Frentzel**, Koliebken. Boards. 1 machine.

## RHINE.

- F. Jagenberg & Co.**, Altenkirchen. Writing and Wrapping. 2 machines.  
**W. Hanebeeh**, Bg. Gladbach. Blotting. 1 machine.  
**C. F. Wachendorf**, Bg. Gladbach. Straw Paper. 1 machine.  
**J. W. Zanders**, Bg. Gladbach. Drawing, Book and Colored Papers. 4 machines,  
 5 vats.  
**Aug. Bruening**, Bickenbach. Wrapping. 1 machine.  
**Franz. Horis**, Brachelen. Print and Wrapping. 1 machine.  
**Geb. Fuss**, Brohl. Wrapping. 1 machine.  
**K. F. Forster**, Broich. Writing and Print. 1 machine.  
**Gebr. Printzen**, Brueggen. Envelope Papers. 1 machine.  
**A. Bachmann**, Buchholz. Wrapping. 2 vats.  
**Forstmann & Co.**, Burg a. d. W. Hemp Paper and Boards. 1 machine.  
**Ed. Unterharnscheidt**, Cochenheim. Straw Paper. 2 machines.  
**Paper Mill**, Coslar. Wrapping. 1 machine.  
**Gebr. Boltersdorf**, Creuzau. Straw Paper. 1 machine.  
**Philip Strepp**, Creuzau. Straw Paper. 2 machines.  
**Fr. Erfurt & Sohn**, Dahlhausen. Hanging and Wrapping. 1 machine.  
**Jul. Kathe**, Dombach. Boards. 1 machine, 2 vats.  
**E. Hoech & Schleicher**, Dueren. Writing and Tissue. 2 machines.  
**Gebr. Hoesch**, Dueren. Writing and Tissue. 3 machines.  
**Gebr. Hofsuemmer**, Dueren. Writing and Print. 1 machine.  
**Gebr. Schmitz**, Dueren. Cartridge and Posters. 1 machine.  
**Fel. H. Schoeller**, Dueren. Envelope, Writing and Tissue. 3 machines.  
**H. A. Schoeller & Soehne**, Dueren. Writing and Tissue. 3 machines.  
**Gust. Eichhorn**, Duesseldorf. Straw Paper and Board. 2 machines.  
**Schulte & Zinken**, Duesseldorf. Sugar Papers and Wrapping 2 machines.  
**A. Bagel**, Egerscheit. Print. 1 machine.  
**Stoecker & Kuhlen**, Einbrungen. Boards. 1 machine.  
**Karl Caesar**, Elberfeld. Hanging and Ticket. 3 machines.  
**C. Remkes & Co.**, Elberfeld. Writing. 1 machine.  
**F. J. Bernsau**, Ekrath. Straw Paper. 2 machines.  
**Jos. Katterbach**, Eschweiler. Wrapping. 1 machine.

- Ferd. Bauer**, Gerhardsiepen. Wrapping. 1 machine.  
**Fr. Steinhauer**, Gross-Duesslermuehle. Wrapping. 1 machine.  
**M. J. Kuenster**, Grimlinghausen. Boards. 2 machines.  
**Ferd. Rath**, Gruenenthal. Wrapping. 2 machines.  
**H. Laakmann**, Gruenenthal. Wrapping. 1 machine.  
**L. & C. Steinmueller**, Gummersbach. Card and Emery Paper. 1 machine.  
**C. & H. Milehsack**, Hedwigsthal. Print. 2 machine.  
**A. J. Berends**, Heinsberg. Writing. 1 machine.  
**Gebr. Geldmacher**, Hoffnungsthal. Hanging. 1 machine.  
**W. Geldmacher**, Homburg. Writing and Print. 2 machines.  
**Gebr. Frantzen**, Inden. Straw Paper. 3 machines.  
**Gust Winter**, Ingelbach. Wrapping and Boards. 1 machine  
**C. Eichhorn**, Juelich. Straw Paper and Boards. 10 machines, 2 vats.  
**Berger & Meyburg**, Juelich. Hemp Paper. 1 machine.  
**Schleipen & Erkens**, Juelich. Print and Hanging. 1 machine.  
**Stoecker & Koehler**, Kaiserswerth. Press Boards. 1 machine.  
**Mueller, Volkmar & Co.**, Ketwig a. R. Wrapping and Hanging. 2 machines.  
**C. A. Koch**, Kieppenmuehle. Writing. 1 machine.  
**C. Eichhorn**, Kirchberg. Straw Paper. 5 machines.  
**F. C. Katterbach**, Knippmuehle. Press Boards. 1 machine.  
**Gebr. Strepp**, Koppelmuehle. Wrapping and Boards. 3 machines.  
**Gebr. Harff**, Krauthausen. Boards. 1 machine.  
**Jac Jumpeztz**, Krauthausen. Boards. 2 machines.  
**J. Windelschmidt**, Krauthausen. Straw Paper. 1 machine.  
**Gebr. Boltersdorf**, Kreuzau. Wrapping. 1 machine.  
**Herm. Weiner**, Lamersdorf. Writing. 1 machine, 2 vats.  
**W. Heuner-Greven**, Langenberg. Wrapping. 1 machine.  
**Aug. Noeckel**, Langenberg. Boards. 1 machine.  
**W. Scharpenberg**, Langenberg. Boards. 1 machine.  
**W. Schnepferhof**, Langenberg. Wrapping. 1 machine.  
**C. T. Hasenbalg**, Lengrich. Writing and Print. 1 machine.  
**Th. Kretzer**, Mallendar. Wrapping. 1 machine.  
**Geller & Waltdhausen**, Malmedy. Writing. 1 machine.  
**H. Steinbach & Co.**, Malmedy. Photograph and Writing. 2 machines.  
**Ph. Strepp**, Maubach. Wrapping. 1 machine.  
**J. A. Mueller**, Mayen. 4 vats.

I wish to congratulate you upon your success with THE PAPER WORLD. It is a good paper, just what we need and has become a standard with our art.—*Byron Weston, Manufacturer of Ledger and Record Papers, Dalton, Mass.*

- Paper Mill**, Mettengen. Tobacco. 1 vat.
- J. Hahn**, Muenchen-Gladbach. Straw Paper. 2 machines.
- Rhenish Paper Mills**, Neuss. Parchment, Writing and Print. 2 machines.
- Neuss Paper Mills**, Neuss. Parchment. 1 machine.
- J. M. Frantzen**, Oberschneidhausen. Tobacco. 1 machine.
- S. P. Pentsch**, Pittsburg. Straw Paper. 1 machine.
- H. Geldmacher**, Ratingen. Wrapping and Board. 2 machines.
- Franz Schuhette**, Ratingen. Writing and Print. 2 machines.
- W. Jul. Tomashoff & Co.**, Ratingen. Straw Paper. 2 machines.
- Aug. Bagel**, Ratingen. Writing and Print. 1 machine.
- H. v. Randenborgh**, Rees a. R. Straw Paper and Board. 2 machines.
- Geldmacher & Kleinjung**, Ruenderoth. Wrapping. 1 machine.
- Julius Kathe**, Schweinheim. Pasteboard and Tobacco. 3 vats.
- Peter Thuermer**, Sinzig. Straw Paper. 1 machine.
- W. J. Wehrfrik, & Sohn**, Sobernheim. Filter and Tobacco. 3 vats.
- F. Jagenbreg & Co.**, Solingen. Wrapping. 2 machines.
- Beirhans & Biel**, Stotsheim. Straw Paper. 1 machine
- A. J. Pauen**, Unterbruch. Wrapping. 1 machine.
- El Kan & Hornemann**, Viersen. Wrapping. 1 machine.
- A. Berger Soehne**, Weltzen. Envelope. 1 machine.
- J. Barnscheid**, Werden a. d. R. Wrapping. 1 machine.
- Gebr. Immenkoetter**, Werl. Straw Paper. 1 machine.
- J. H. Kayser**, Winden. Wrapping. 1 machine.
- Peitgen & Co.**, Winterborn. Board and Straw Paper. 1 machine.
- E. Bachmann & Co.**, Beckacker. Wrapping. 1 machine.
- Fried Spier**, Beckacker. Boards. 1 machine.
- Gebr. Schulte**, Duesseldorf. Wrapping. 1 machine.
- Ed. Mertens**, Kirchberg. Wrapping. 1 machine.
- J. Hahn**, Maerk Gladbach. Straw Board. 4 machines.
- M. J. Josten**, Maerk Gladbach. Straw Board. 1 machine.
- Wilh. Schneider**, Stotsheim. Straw Paper. 1 machine.
- Zuelpig Paper Mills**, Zuelpig. Straw Wrapping. 2 machines.

### SAXONY.

- Fr. Schiede**, Artern a. E. Wrapping. 1 machine.
- A. Bickel**, Birkenbusch. Wrapping. 1 machine.

- Ferd Flinsch**, Blankenberg. Writing and Print. 1 machine.  
**Brueckner & Co.**, Calbe, a. d. S. Writing and Print. 1 machine.  
**A. Feige**, Calbe, a. d. S. Wrapping and Board. 1 machine.  
**Croellwitzer Paper Mill**, Croellwitze. Writing, Print and Colored. 3 machines.  
**J. Wiesner Ww.**, Dellighausen. Parchment Paper. 1 machine.  
**Eichholz Paper Mill**, Dreibach. Straw Wrapping. 1 machine.  
**F. W. Stein**, Friesdorf. Print. 1 machine.  
**G. A. Bollmann**, Groeningen. Print and Writing. 1 machine.  
**H. W. Koch**, Grossalze. Boards. 1 machine.  
**E. Zimmermann**, Halberstadt. Wrapping. 1 machine.  
**Fessel & Co.**, Halberstadt Straw Wrapping. 1 machine.  
**Hasserode Wood Pulp and Paper Mill**, Hasserode. Writing and Wrapping.  
 1 machine.  
**Gebr. Marschhausen**, Hasserode. Wrapping. 1 machine.  
**Th. D. Lovis Soehne**, Heiligenstadt. Writing and Print. 1 machine.  
**C. Stolze**, Herrenmuehle. Envelope. 1 machine.  
**Paper Mill**, Kindelbrueck. Writing and Print. 1 machine.  
**Chemical Factories**, Leopoldshall. Writing and Print. 1 machine.  
**F. W. Stein**, Magdeburgerforth. Wrapping and Bag Paper. 2 machines.  
**E. B. Hertel**, Merseburg. Wrapping. 1 machine.  
**F. W. Stein**, Neumuehle. Colored and Sugar Paper. 1 machine.  
**F. Bergmann**, Neumuehle. Wrapping, Card, Filter and Writing. 2 vats.  
**R. Fliess**, Neustadt. Wrapping. 1 machine.  
**Fessel & Co.**, Rodersdorf. Straw Wrapping. 1 machine.  
**W. Dautzenberg**, Schleusingen. Wrapping. 1 machine.  
**F. Schindler**, Schleusingen. Wrapping. 1 machine.  
**G. Schattenberg**, Sillstedt. Writing and Print. 1 machine.  
**Rud. Keferstein**, Sinsleben. Writing, Print and Wrapping. 2 machines.  
**C. F. Seydel**, Tennstedt. Wrapping. 1 machine.  
**L. Weicher**, Tornau. Boards. 1 machine.  
**Paper Mill**, Veckensteadt. Wrapping and Hanging. 1 machine.  
**H. A. Franke**, Weddersleben. Straw Wrapping. 1 machine.  
**C. F. Weber**. Wehlitz. Roofing Paper. 2 machines.  
**J. Koch**, Weilar. Wrapping. 1 machine.  
**Gebr. Dietrich**, Weissenfels. Print, Poster and Wrapping. 1 machine.  
**R. Wagner**, Westerhuesen. Straw Wrapping. 2 machines.  
**Wm. H. Bienengraeber**, Wittenberg. Wrapping. 1 machine.

- Kolwes & Behrens**, Wolmirstaedt. Bag and Straw Wrapping. 1 machine.  
**Gabeke & Co.**, Zahna. Straw Wrapping. 1 machine.  
**Aktien Papier Fabrik**, Zoerbig. Straw Wrapping. 2 machines.  
**Paper Mill**, Zeitzer Grund. 2 vats.  
**Eilenburg Paper Mill**, Eilenburg. Wrapping. 1 machine.  
**E. Lampe**, Schoenebeck. Boards. 1 machine.  
**United Chemical Works**, Stassfurt. Straw Board. 1 machine.  
**H. Friedrich**, Zahna. Straw Board. 1 machine.  
**Herzogl Ratiborsche Papier Fabrik**, Adamowitz. Print and Wrapping.  
 1 machine.  
**F. Koschmieder**, Altfriedland. Boards. 2 vats.  
**Ullstein & Co.**, Altfriedland. Writing and Card. 2 machines.  
**Heinr Richter**, Arnsdorf. Writing and Print. 2 machines.  
**F. Falch**, Brieg. Wrapping and Board. 3 machines.  
**H. Steudner**, Charlottenbraum. Boards. 2 machines.  
**Dr. Salomon**, Cunnersdorf. News. 1 machine.  
**Fritz Lang**, Egelsdorf. Writing and Wrapping. 1 machine.  
**R. v. Decker**, Eichberg. Writing and Print. 2 machines and 2 vats.  
**F. W. A. Marquardt**, Eulau. Writing and Wrapping. 1 machine.  
**Hugo Falch**, Felicienhuette. Wrapping. 1 machine.  
**Wilib Lereh**, Friedrichsgrund. Writing. 1 machine.  
**F. Seliger**, Giersdorf. Card and Wrapping. 1 machine.  
**W. Mudrack**, Gleiwitz. Straw Paper and Wrapping. 1 machine.  
**L. Weinmann, & Co.**, Hermsdorf. Straw Paper. 1 machine.  
**Gebr. Erfurt**, Hirschberg. Hanging, Print and Wrapping. 2 machines.  
**J. Erfurt & Altmann**, Hirschberg. Hanging and Wrapping. 2 machines.  
**Schumann & Winkler**, Jannowitz. Envelope. 1 machine.  
**W. Schulz & Co.**, Krampe. Print and Wrapping. 1 machine.  
**Wunsch & Schramm**, Lomnitz. Writing and Print. 1 machine.  
**Ph. Huettenmueller & Co.**, Lorenzdorf. Glazed Boards. 1 machine.  
**Jul. Weise**, Meffersdorf. Writing. 2 vats.  
**Dierske & Heintzel**, M. Melsteina. Wrapping. 1 machine.  
**J. G. Fischer's Ww.**, Muskau. Poster and Envelope. 1 machine.  
**Ferd Reuter**, Neudorf a. d. Spree. Boards. 2 machines.  
**W. Schmidt**, Neusalz a. d. O. Boards. 1 machine.  
**Prause & Co.**, Neuweistriz. Boards. 1 machine.  
**C. G. Dittrich**, Nicolai. Wrapping. 1 machine.

We always look for THE PAPER WORLD with interest. It has in a very short time taken a high place among trade journals, and has won such a strong and permanent footing for itself that it has given good reason for its existence.—*Charles Scribner's Sons, Publishers, New York.*

- C. Fischer**, Oberweistriz. Sugar and Wrapping. 1 machine.  
**F. Harer**, Ohlau. Straw Wrapping. 1 machine. •  
**J. G. Enge**, Petersdorf. Writing and Print. 1 machine.  
**Hugo Schueck**, Ratibor. Straw Paper and Wrapping. 1 machine.  
**J. Arnfeld**, Ratibor. Wrapping. 1 machine.  
**Brenner & Co.**, Ratibor. Straw Paper. 3 machines.  
**Karl Wieher**, Reinerz. Boards. 2 vats.  
**Korn & Bock**, Sackrau. Print and Writing. 2 machines.  
**Kade & Co.**, Saenitz. Boards. 1 machine.  
**Gebr. Hahn**, Schmarse. Writing. 1 machine.  
**Ullstein & Co.**, Schmitzdorf. Print and Writing. 1 machine.  
**Staar & Tamaschke**, Schoenfeld. Print and Wrapping. 1 machine.  
**Fr. Erfurt**, Straupitz. Print and colored Wrapping. 1 machine.  
**G. A. Kunike**, Ullersdorf. Straw Paper. 3 machines.  
**C. F. Speil**, Urnitz. Wood Pulp Board. 1 machine.  
**Stehr & Fraenkel**, Waldhoff. Wrapping and Straw Paper. 1 machine.  
**Ph. Huettenmueller & Co.**, Wrhrau. Packing. 1 machine.  
**Aktien Papier Fabrik**, Weltende. Boards. 1 machine.

#### SCHLESWIG, HOLSTEIN AND LAUENBURG.

- C. B. Jepsens**, (estate of) Appenrade. Wrapping. 2 vats.  
**Neu Oersberg Paper Mills**, Cappel. Wrapping. 1 machine.  
**C. F. Walther**, Christiansthal. Writing and Print. 2 machines.  
**C. F. Walther**, Flensburg. Writing and print. 2 machines.  
**F. F. Krause**, Heide. Wrapping and Mill Boards. 1 machine, 2 vats.  
**C. H. Berg**, Heide. Wrapping. 1 machine.  
**Gottf. Moeller Soehne**, Kummersfeld. Paper Bags. 1 machine.  
**Gottf. Moeller**, Neumuenster. Bag Paper. 1 machine.  
**Aktien Papier Fabrik**, Oldesloe. Writing, Print and Tissue. 3 machines.  
**Ch. Schliemann**, Rastorffer Muehle. Writing and Print. 1 machine.  
**J. G. H. Boege**, Schlutup. Wrapping. 1 machine.  
**C. C. Rau**, Steinfurt. Wrapping. 1 machine.  
**J. G. Theine**, Uetersen. Straw Paper and Wrapping. 1 machine.

#### WESTPHALIA.

- H. Peters**, Allendorf. Straw Paper. 1 machine.  
**Alexandra**, Alme. Writing and Print. 1 machine.  
**Arnsberg Paper Mill**, Arnsberg. Writing and Envelope. 1 machine.



- J. Juengst**, Biedenkopf. Wrapping. 1 machine.  
**Theod. Friedrich**, Camen. Straw Paper. 4 machines.  
**Max. Dresel**, Dalbke. Envelope. 1 machine, 3 vats.  
**Friedrich Vorster & Co.**, Delstern. Writing and Drawing. 2 machines.  
**Neuenzeit & Rentsch**, Dorsten a. L. Roof Boards. 2 machines.  
**J. W. Sondermann**, Duemlinghausen. Straw Paper. 2 machines.  
**M. Lion**, Elisenmuehle. Straw Paper. 2 machines.  
**Paper Mill**, Freienohl. Straw Paper. 1 machine.  
**Hannemann & Co.**, Froendenberg. Straw Paper. 4 machines.  
**H. Laakmann**, Gruenthal. Wrapping. 1 machine.  
**Gebr. Rosenbaum & Co.**, Hagen. Pressing Boards. 2 machines.  
**Weber & Eichenberg**, Hemer. Writing and Print. 1 machine.  
**Heinrich Hoeborn**, Hemer. Straw Paper and Wrapping. 2 machines.  
**G. F. Halbrock**, Hillegosen. Writing and Print. 2 machines.  
**Fr. Hammerschmidt**, Himmelwert. Straw Paper. 1 machine.  
**H. Hammerschmidt**, Himmelwert. Straw Paper. 1 machine.  
**Bongard & Scherkamp**, Hoecklingsen. Print and Wrapping. 1 machine.  
**Gebr. Dormann**, Hoexter. Wrapping. 1 machine.  
**Kissing & Moellmann**, Iserlohn. Straw Paper. 1 machine.  
**F. W. Ebbinghaus**, Letmathe. Writing. 1 machine.  
**F. Rath**, Lieberhausen. Boards. 1 machine.  
**L. Schoenwald**, Lippapringe. Wrapping. 1 machine.  
**H. C. Kuhlmann**, Luebbecke. Straw Paper and Board. 3 machines.  
**Gebr. Wersebeckmann**, Muenster. Straw Paper. 2 machines.  
**W. Kuhlhoff & Co.**, Neheim. Wrapping. 2 machines.  
**C. F. Gregory**, Plettenberg. Straw Paper. 1 machine.  
**Gebr. Hanebeck**, Plettenberg. Straw Paper. 2 machines.  
**W. Kuehne**, Plettenberg. Straw Paper. 1 machine.  
**W. Schulte**, Plettenberg. Straw Paper. 1 machine.  
**Heinrich Hoeborn**, Roedinghausen. Straw Paper. 1 machine.  
**Paper Mill**, Siegen. (Idle.)  
**Jac. Oechelhaeuser**, Siegen. Print and Wrapping. 1 machine.  
**Ulrich & Co.**, Stadtberge. Writing and Print. 1 machine.  
**Franz Severin**, Stemel. Straw Paper and Board. 2 machines.  
**Braselmann & Vorster**, Stennert. Writing. 2 machines.  
**H. & A. Scheffen**, Sundern. Wrapping. 1 machine.  
**M. Bloome**, Sundern. Wrapping. 1 machine.

- C. F. Hasenbalg**, Teklenburg. Wrapping. 1 machine.  
**W. Hammerschmidt**, Terenk. Straw Paper. 1 machine.  
**Hartwig & Suellwald**, Vlotho. Tobacco Paper. 2 machines.  
**W. Weitmann**, Vlotho. Wrapping. 1 machine.  
**Warburg Paper Mill**, Warburg. Straw Paper. 2 machines.  
**Gebr. Ebbinghaus**, Westig. Straw Paper. 1 machine.  
**Stute & Schelle**, Westigerbach. Wrapping. 1 machine.  
**Brueninghaus & Loeffeken**, Wetter a. d. Ruhr. Straw Paper and Board. 2 machines.  
**Carl Bachmann**, Holthausen. Wrapping and Board. 1 machine.  
**M. Herzheim**, Ruethen. Hand Made Paper.  
**M. Cramer's Wittwe**, Sundern.  
**F. Linneborn**, Sundern.  
**F. W. Schroeder**, Sundern.

#### SAXONY, (KINGDOM OF.)

- Emil H. Petit**, Abtmuehle. Wrapping and Boards. 1 machine.  
**C. A. Hoekel**, Auerbach, i. V. Boards. 1 machine and 2 vats.  
**Ver. Bautzner Papier Fabriken**, Bautzen. Plate Papers. 3 machines.  
**Gebr. Dietzel**, Beyermuehle. Bag Paper. 1 machine.  
**W. Kunze**, Berthelsdorf. Wrapping. 2 machines.  
**Aktien Papier Fabrik**, Buchholz. Print. 1 machine.  
**Breyer & Saupe**, Braunsdorf. Boards. 1 machine.  
**Paper Mill**, Crottendorf. Boards. 1 machine.  
**Ed. Rasch**, Dittersbach. Wrapping. 1 machine.  
**Ver. Bautzner Papier Fabrik**, Doberschau. Print. 2 machines.  
**Hermann Rost**, Dippoldiswalde. Wrapping. 1 machine.  
**Dresden Paper Mill**, Dresden. Writing and Print. 2 machines.  
**C. A. Mueller**, Dretschen. Blotting. 1 machine.  
**Chemnitz Paper Mill**, Einsiedel. Writing, Print and Card Board. 2 machines.  
**M. Wetter**, Elterlein. Cards. 1 machine.  
**Muldenth Papier Fabrik**, Frieberg. Writing and Print. 2 machines.  
**G. Baumann**, Gelenau. Boards. 1 machine.  
**C. Henschel**, Glauchau. Wrapping and Boards. 1 machine.  
**A. Schroeder's Paper Mill**, Golzern. Writing and Print. 2 machines.  
**Adolf Knothe**, Goeritzhain. Boards. 1 machine.  
**J. H. Kuehn**, Grunau. Wrapping. 1 machine.  
**F. W. Strobel**, Griesbach. Wrapping and Boards. 2 machines.

- Thode Paper Mills**, Hainsberg. Writing and Print. 5 machines.  
**F. Goetz**, Hartmannsdorf. Wrapping. 1 vat.  
**C. F. Petzold**, Helmsdorf. Bag Paper. 1 machine.  
**Max. Dreverhoff**, Herlasgruen. Glazed Wrapping. 1 machine.  
**Otto Meyer**, Herrnsdorf. Wrapping. 1 machine.  
**Paper Mill**, Hilbersdorf. Wrapping and Bag. 1 machine.  
**Hugo Hoesch**, Huetten. Writing. 2 machines.  
**Jul. Hobeda & Co.**, Jerisau. Wrapping and Board. 1 machine.  
**Clement Ebert**, Kl. Zschachwitz. Wrapping. 1 machine.  
**Eichhorn & Co.**, Koettewitz. Writing and Print. 3 machines.  
**Gustav. Flinsch**, Kospuden. Wrapping. 1 machine.  
**Kuebler & Niethammer**, Kriebstein. Writing and Print. 3 machines.  
**J. G. Schlenzig**, Krumbach. Envelope and Card Board. 2 vats.  
**Meyh & Beda**, Lastau. Print and Wrapping. 1 machine.  
**Titus Wettengel**, Markneukirchen i. V. Wrapping. 2 vats.  
**Medingen Paper Mill**, Medingen. Wrapping. 1 machine.  
**C. F. Fischer**, Mittelmuehle. Wrapping. 1 machine.  
**Heinecke, Gotthard & Co.**, Muldenthal. Writing and Print. 2 machines.  
**C. F. Mehner**, Naundorf. Wrapping. 1 machine.  
**Aug. Menzel**, Neihardsthal. Wrapping. 1 machine.  
**Ferd. Reuter**, Neudorf. a. Spr. Boards. 3 machines.  
**Gesser & Kreuzig**, Niederschlag. Rope Papers. 1 machine.  
**C. F. Leonhardt**, Niederschlema. Print and Hanging. 2 machines.  
**C. F. Weber**, Nonnenmuehle. Board and Print. 4 machines.  
**G. Eichhorn**, Nossen. Wrapping. 2 machines.  
**Rossberg & Co.**, Nossen. Print. 2 machines.  
**Pappen & Papier Fabrik**, Oberau. Wrapping. 1 machine.  
**Ver. Bautzner Papier Fabrik**, Obergurig. Print and Writing. 2 machines.  
**Holzstoff Papier Fabrik**, Oberschlema. Print and Writing. 2 machines.  
**C. G. Schwarz**, Olbersdorf. Wrapping. 1 machine.  
**Patent Papier Fabrik**, Penig. All kinds. 5 machines.  
**Aug. Giepel**, Piauau. Wrapping. 1 machine.  
**Jul. Naumann**, Pockau. Wrapping. 2 vats.  
**Louis Gessner**, Poehla. Leather Paper. 1 machine.  
**Porschendorf Paper Mill**, Porschendorf. Print and Wrapping. 1 machine.  
**Max. Mohn**, Radeberg. Print and Wrapping. 1 machine.  
**Paper Mill**, Radeburg. Wrapping and Envelope. 1 machine.

- Mahla & Graeser**, Remse. Print. 3 machines.  
**Wenzel & Junghaus**, Rittersgruen. Boards. 2 vats.  
**Robschuetz Paper Mill**, Robschuetz. Print and Wrapping. 2 machines.  
**J. E. Hoehnel**, Rochsburg. Wood Boards. 1 machine.  
**Paper Mill**, Rueckerswalde. Print and Wrapping. 1 machine.  
**C. H. Brueckner**, Scheibenberg. Lignite Boards. 1 machine.  
**H. Greifenhagen**, Schlettau. Boards. 1 machine.  
**Plaen & Lewy**, Schmiedefeld. Boards. 1 machine.  
**Paper Mill**, Schoenheide. Print and Hanging. 1 machine.  
**Aktien Papier Fabrik**, Sebnitz. Print, Writing and Wrapping. 3 machines.  
**Seifersdorf Paper Mill**, Seifersdorf. Wrapping and Colored. 1 machine.  
**C. F. Hertel**, Stein. Print and Wrapping. 1 machine.  
**Bernh Poetsch**, Stein. Boards.  
**G. Eichhorn**, Steyermuehle. Blue and Wrapping.  
**Paper Mill**, Tannenberg. Wrapping. 1 machine.  
**W. Paul**, Taubenheim. Boards. 1 machine.  
**W. Seume & Ehlert**, Technitz. Hanging and Boards. 2 machines.  
**M. Hellinger**, Untersachsenfeld. Boards. 1 machine.  
**C. E. Gulich**, Waltersdorf. Wrapping and Boards. 1 machine.  
**La Ferme Frd Flinsch**, Weesenstein. Cigarette and Tissue. 2 machines.  
**Freiberg Paper Mill**, Weissenborn. Writing and Print. 2 machines.  
**Th. Klippgen**, Wiesenbad. Bag Paper and Colored. 1 machine.  
**Gus. Toelle**, Wildenfels. Hanging and Boards. 1 machine.  
**C. F. Hartenstein**, Wilkau. Writing. 1 machine.  
**Carl Wendler**, Willischthal. Print and Writing. 1 machine.  
**E. Krakau**, Wilthen. Wrapping and Bags. 1 machine.  
**F. W. Krause**, Wolfersgruen. Wrapping and Board. 1 machine.  
**H. Berger**, Wurzen. Wrapping. 1 machine.  
**Eichler & Suhle**, Zwickau. Hanging and Envelope. 1 machine.  
**Osw. Meyh**, Zwickau. Lignite and Board. 1 machine.  
**Sendig & Reussmannj**, Zwoenitz. Writing, Print and Press Board. 1 machine.  
**F. W. Dietrich**, Zwota. Boards. 1 machine.  
**F. E. Weidenmueller**, Antonsthal. Print. 1 machine.  
**C. B. Reichel**, Blauenthal.  
**Th. Landmann**, Lauter. Wrapping. 1 machine.  
**J. G. Klinge**, Leubetha.

I am sure that I am only one of your many patrons in our line of trade who feel proud that we are so ably represented by a journal which ranks at the head in its tone, character and quality, and as the representative journal for the paper trade and kindred interests.—*L. J. Powers, Springfield, Mass.*

## SACHSEN-ALTENBURG.

- A. Drache**, Fockendorf. Print, Writing and Wrapping. 1 machine.  
**Paper Mill**, Geiersdorf. Wrapping. 1 vat.  
**Paper Mill**, Treben. Print and Card. 1 machine.  
**C. A. Kellner**, Kahla. Boards. 1 vat.

## SAXE-COBURG.

- I. H. Axmann**, Lauter. Wrapping and Boards. 1 machine.  
**Emmel & Knoerr**, Mittelberge. Writing and Print. 1 machine.  
**Karl Huelsemann**, Ohrdruf. Print. 1 machine.  
**Paper Mill**, Thal. 1 machine.

## SAXE-MEININGEN.

- J. A. Schneider's Wittve**, Themar. Wrapping. 1 machine.  
**Henkel & Dorn**, Wernshausen. Writing, Print and Envelope. 1 machine.  
**Aug. Geipel**, Wichmar. Wrapping. 1 machine.

## SAXE-WEIMAR-EISENACH.

- Paper Mill**, Neustadt a. O. Print and Wrapping. 1 machine.  
**F. M. Classen**, Oberweimar. Print and Writing. 1 machine.  
**E. Stahl**, Remda. Boards. 1 machine.  
**F. Brehm**, Vacha. Boards. 1 machine.

## LIPPE-DETMOLD.

- Max. Dresel**, Dalbke. Envelope and Lignite Paper. 2 machines.  
**E. Hoffmann & Co.**, Salziefen. Boards.

## REUSS-GREIZ.

- Otto. Guenther**, Greiz. Writing and Print. 1 machine.

## SCHWARZBURG-SONDERSHAUSEN.

- Liebmann & Kiesewetter**, Arnstadt. Writing, Print and Wrapping. 1 machine.  
**A. Hecker's Successor**, Leutenberg. Writing and Print. 1 machine.  
**S. Baumbach**, Jesuborn. Boards. 1 machine.

## WALDECK.

- Carl Hanweg**, Wrexen. Wrapping and Colored. 1 machine.  
**C. D. Haupt**, Wrexen. Wrapping. 1 machine.

## WURTEMBERG.

- Paper Mill**, Baienfurth. Writing and Print. 1 machine.  
**Paper Mill**, Dettingen. Writing and Print. 2 machines.  
**W. Th. Kutter**, Engelsthal. Press Boards. 1 machine.

- Leopold Marx**, Ehrenstein. Wrapping. 1 machine.  
**Krafft & Stapf**, Eisingen. Tissue and Wrapping. 1 machine.  
**Ch. Weiss & Co.**, Enzberg. Wrapping. 1 machine.  
**Ch. Weiss & Co.**, Enzweihingen. Wrapping. 1 machine.  
**M. Mayer**, Esslingen. Boards. 1 machine.  
**C. Beckh Soehne**, Faurndau. Writing and Print. 1 machine.  
**Alb. Berzner & Co.**, Gemmrichheim. Glazed, Wrapping and Board. 2 machines.  
**Rud. Broem**, Goenningen. Wrapping and Envelope. 1 machine.  
**G. Krum**, Goepplingen. Writing and Print. 1 machine.  
**Gebr. Rauch**, Heilbronn. Card and Writing. 2 machines.  
**C. Schaenffelen**, Heilbronn. Writing, Card and Tissue. 1 machine.  
**R. A. Ruemelin**, Laufen. Boards. 1 machine.  
**Th. Hopf**, Markgroeningen. Boards. 1 machine.  
**Gebr. Mueller**, Mochenwangen. Writing and Print. 1 machine.  
**Aktien Papier Fabrik**, Moeckmuehl. Wrapping. 1 machine.  
**Ph. Wissmann**, Neckarthailfingen. Wrapping. 1 machine.  
**Gebr. Palm**, Neukochen. Print. 1 machine.  
**C. Schaenffelen**, Oberlenningen. Wrapping. 1 machine.  
**Joh. Krauss**, (estate of) Pfullingen. Writing and Book. 2 machines.  
**Gebr. Laiblin**, Pfullingen. Writing. 2 machines.  
**U. C. Gradmann**, Ravensburg. Wrapping. 2 vats.  
**Chr. Autenrieth**, Roigheim. Press Board and Card. 1 machine.  
**Aktiengesellschaft**, Salach. Print and Writing. 3 machines.  
**Walther & Kraemer**, Scheer a. D. Print and Wrapping. 1 machine.  
**L. Illig & Sohn**, Steinbach. Wrapping and Boards. 1 machine.  
**Aktiengesellschaft**, Suessen. Print. 1 machine.  
**Ch. Rauehle**, Tullau. Boards. 1 machine.  
**Hainlen & Flamm**, Unterhausen. Boards. 1 machine.  
**Jos. Vollmer & Sohn**, Unterhausen. Boards. 1 machine.  
**Unterkochen Paper Mill**, Unterkochen. Print. 1 machine.  
**E. Troetscher**, Unterkechen. Wrapping. 1 machine.  
**C. F. Brueker & Co.**, Unterkochen. Wrapping. 1 machine.  
**Aktiengesellschaft**, Wildbad. Print and Wrapping. 1 machine.  
**F. Kutter & Co.**, Wolfegg. Print and Writing. 1 machine.

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Emil Ziegler, Todtnau.  
Gebr. Vogel, Zell i-W.

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Joint Stock Co., Aschaffenburg.  
Fischer, Dengg & Gwinner, Passau.

## ALSACE.

Geb. Weibel, Kaysersberg.

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## PRUSSIA.

### BRANDENBURG.

Paper Mill, Wofswinkel.

### HANOVER.

Gebr. Woge, Alfeld b. Gronau.  
C. F. Hertwig, Duderstadt a. H.  
Muenden Cellulose Mill, Muenden.

### HESSE NASSAU.

F. Wetz. Loehnberg.

### SAXONY.

Wood Pulp Mill, Klein-Rueckerswalde.  
Cellulose Mill, Koenigstein.  
Wenzel & Zunghans, Rittersgruen.  
Oswald Meyh, Zwickau.

### WURTEMBERG.

Cellulose Mill, Esslingen.  
Alb. Bezner & Co., Kirchheim a. M.  
Alfons Simonis, Wangen im Algaeu.

## STRAW PULP MANUFACTURERS.

### ANHALT.

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### BADEN.

**Bloch & Offenheimer**, Gengenbach.

**Alb. Mayer & Co.**, Seelbach.

### BAVARIA.

**Dachau Paper Mills**, Dachau-Munich.

**Passau Paper Mills**, Erlau.

**Passau Paper Pulp Mill**, Passau.

**Fischer, Dengg & Gwinner**, Passau.

### BRUNSWICK.

**Gebr. Vieweg**, Wendshausen.

### ALSACE.

**Zuber, Rieder & Co.**, Rixheim.

### HESSE DARMSTADT.

**Heyer & Pistor**, Ingelheim.

**Bloch & Offenheimer**, Rheinduerkheim.

**Karl Link**, Wimpfen a. N.

### MECKLENBURG.

**Straw Pulp Mill**, Rottmannshagen.

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## PRUSSIA.

### BRANDENBURG.

**G. Pauckert**, Treuenbrietzen.

**Marggraff & Engel**, Wolfswinkel.

### HANOVER.

**Winter's Paper Mills**, Altkloster.

**Hanoverian Paper Mills**, Gronau.

**Winter's Paper Mills**, Wertheim.



**HESSE NASSAU.****C. P. Fues, Hanau.****Kassel Paper Mill, Kassel. •****RHINE.****F. Zagenberg & Sons, Altenkirchen.****F. H. Schoeller, Dueren.****H. A. Schoeller Sons, Dueren.****Rhenish Joint Stock Co., Neuss.****SILESIA.****Berlin Joint Stock Paper Mills, Altfriedland.****C. A. Linke, Hirschberg.****Zopf & Konrad, Kleinschwein b.****Korn & Boek, Sakrau.****C. G. Kallert, Sprottaw.****SCHLESWIG-HOLSTEIN.****Christiausthal Paper & Pulp Mill, Christiansthal.****C. F. Walther, Flensburg.****Paper Mill, Oldesloe.****G. A. Theine, Uetersen.****SAXONY.****Joint Stock Paper Mills, Croellwitz.****Paper Mill, Nordhausen.****F. W. Keferstein, Sinsleben.****W. Lautenschlager, Weissenfels a. S.****Bautzen United Paper Mills, Schlungwitz.****Sebnitz Joint Stock Paper Mills, Sebnitz.****A. Fiegel, Taubenheim.****Freiberg Paper Mill, Weissenborn.****SACHSEN-ALTENBURG.****K. Heynold & Co., Lucka.****Anton Unger & Co., Dohna.****Joint Stock Paper Mill, Einsiedel.****Cl. Lehnert, Frohburg.****J. Scheerer, Goeritzhain b.****Thode's Paper Mill, Hainsberg.****Penig Pat. Paper Mill, Penig.**

## WURTEMBERG.

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**Gebr. Mueller**, Mochenwangen.  
**Chr. Autenrieth**, Plochingen.  
**German Publishing Co.**, Suessen.

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## ANHALT.

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**O. Naumann & Co.**, Raguhn.

## BADEN.

- Wood Pulp Manufacturing Co.**, Albbruk.  
**H. A. Ficke**, Freiburg i. Br.  
**Tschira & Co.**, Hornberg.  
**Emil Ziegler**, Todtnau.

## BAVARIA.

- J. Bacharach**, Andlermuehle.  
**D. Dornier**, near Kempten.  
**J. B. Prinstner**, Beilngries.  
**A. Wilde**, Blankenstein.  
**Kiesling & Puettmann**, Brueckmuhl.  
**G. Medicus**, Deutenhofen.  
**A. Schopfer & Co.**, Fleck.  
**Dr. Wildberger**, Grafenau im Bayr Wald.  
**Mergentau Board Mills**, Kissingen.  
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**J. R. Loesche**, Noeswartling.  
**J. Haeussler**, Oberstauen.  
**G. Straub**, Olching.  
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**Jos. Hagen**, Schmerold.  
**W. Woehner**, Schuettendobel.  
**J. Krafft**, Schwarzhammer.  
**Stefan Woerle**, Siebelsdorf.  
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**K. Fischer**, St. Zeno.  
**Gust. Werner**, Theisnach.  
**B. Sylvester**, Tuerkheim.  
**J. Reindl**, Weidach.  
**Jos. Leiss**, Westerham.  
**J. Steininger**, Westerham.  
**J. Semler**, Windisch-Eschenbach.  
**Gebr. Sapper**, Wittislingen.  
**J. Wildberger**, Louisenfels, (P. O. address, Spiegelau im Bayr Wald.)

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**Harzburg Holzstoff Fabrik**, Harzburg.  
**C. Eickhoff & Co.**, Harzburg.  
**E. Lueders & Sohn**, Langelsheim.  
**A. Koenigodorf & Co.**, Langelsheim.  
**Marienthal Holzstoff Fabrik**, Marienthal.  
**J. & L. Frank**, Oker a. H.  
**Ad. Stern**, Oker. a. H.  
**Richard Fluegge**, Okerthal.  
**H. Kiel**, Okerthal.  
**Borsdorff & Muhle**, Radauthal.  
**Wood Pulp Mill**, Treseburg.  
**F. A. Deike**, Treseburg.

#### ALSACE-LORRAINE.

**Gebr. Weibel**, Kaysersberg.

#### PRUSSIA.

#### BRANDENBURG.

**N. L. H. Boesig**, Bulow.  
**Dr. A. Mueller**, Hertelsaue.

THE PAPER WORLD pleases me greatly. The style and make up eclipses anything of the kind we have over here. A good feature is a fair admixture of philosophical matter, the clear ring and masculinity of which are very striking and admirable.—*William Turton, Overton, Frodsham, Cheshire, England.*

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**Herm Horn**, Goslar.  
**Amelung & Bente**, Goslar.  
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**C. Schmeing**, Plantelluene.  
**G. A. Heubel**, Pohlandsmuehle.  
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**Fr. Wetz**, Lœhnberger Huette.  
**G. A. Siebrecht**, Mittelschmalkalden.  
**C. A. Koether**, Speele.

## HOHENZOLLERN.

- Bingen Holzstoff Fabrik**, Bingen.

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- B. Behrend**, Fuchsmuehle.  
**C. F. Meissner & Sohn**, Scharsov.  
**Moritz Behrend**, Vazin.  
**Joint Stock Co.**, Altdamm. Chemical Wood Pulp.  
**Coeslin Paper Mills**, Coeslin. Chemical Wood Pulp.  
**C. F. Meissner & Son**, Rath-Damnitz. Chemical Wood Pulp.

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- Otto Kuehnemann**, Bethkenhammer.  
**M. Morwitz, Jr.**, Dantzie.

**Cellulose Mill**, Dantzie. Chemical Wood Pulp.  
**Julius Georges**, Kiauten.  
**R. Steimig, Jr.**, Boelkaw.  
**W. Schottler & Co.**, Lappin.

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**Joh. Meller**, Zuelich.  
**Carl Laufs**, Zuelich.  
**Gebr. Busch**, Nuttlar.  
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**H. Nuschenpickel**, Olesmuehle.  
**F. A. Springer**, Pulvermuehle.  
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**Springer & Rasche**, Ilsenberg.  
**F. W. Keferstein**, Sinsleben. Chemical Wood Pulp.  
**A. Fink**, Sinsleben.  
**W. Dautzenberg & Co.**, Schleusingen.  
**Chr. Niewerth**, Wernigerode a. H.  
**Ziegenrueck Holzstoff Fabrik**, Ziegenrueck.  
**F. W. Keferstein**, Sinsleben.

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**Rauch & Co.**, Altweistriz.  
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**C. Winzer**, Boberroehrsdorf.  
**Tamm & Ruppert**, Brueckenberg.  
**Brase & Schenkendorf**, Egelsdorf.  
**Fritz Lang**, Egelsdorf.  
**Frd. Seliger**, Giersdorf.

I take great pleasure in acknowledging the receipt at this Consulate of THE PAPER WORLD, and am greatly pleased with its general appearance and its subject matter.—*Judson A. Lewis, U. S. Consul, Sierra Leone, Africa.*

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**A. Feist**, Hermsdorf.  
**J. G. Lassmann & Soehne**, Herhsdorf.  
**Fr. Greilich**, Hermsdorf.  
**Scholz & Dartsch**, Hermsdorf.  
**Akt. Gesell. f. Holzstoff Fabrikateon**, Hirschberg.  
**Count Hugo Henckel Von Donnersmarek**, Hugohuette. Chemical Pulp.  
**Count Stollberg's Wood Grinding Mill**, Jannourtz.  
**C. Grosser**, Krumhuebel.  
**A. Zibelius, & Co.**, Loos a. Queis.  
**Prause & Co.**, Neuweistriz.  
**Gebr. Fuenfstueck**, Niederneundorf.  
**Schleimann & Schueller**, Ober-Giersdorf.  
**Ant. Logler**, Ober-Giersdorf.  
**A. Neumann**, Oberloeschen.  
**Isidor Wolff**, Oberschwefeldorf.  
**A. Schmidts Wittw**, Olbersdorf.  
**O. Mitscherlich**, Oklitz. Chemical Pulp.  
**Fr. Hoffmann**, Olbersdorf.  
**R. Roseher**, Penzig.  
**C. Steinberg & Co.**, Penzig.  
**Th. Hitze**, Petersdorf.  
**Paul Gloos**, Petersdorf.  
**C. Libig**, Petersdorf.  
**G. Griesch & Tiebold**, Petersdorf.  
**Prince Hohenlohes Woodboards Fact**, Rauden.  
**W. v. Loebbecke's Wood Pulp Mills**, Rueckers.  
**G. Grosser**, Schmiedeberg.  
**O. Opitz**, Schreiberhau.  
**C. Grosser**, Steinseifen.  
**Fr. Haver**, Thiergarten.  
**C. Kretschmer**, Ullersdorf.  
**C. W. Speil**, Urnitz.  
**Aug. Heinke**, Urnitz.  
**Ferd. Hoffmann**, Voigtsdorf.  
**Otto Goedsche**, Warmbrunn.

We have been much interested in THE PAPER WORLD from its beginning ; it has grown upon us month by month, and we regard it as ranking very high in plan, editing, the information it gives and in its mechanical execution.—*G. & C. Merriam & Co., Publishers of Webster's Unabridged Dictionary.*

**C. A. Lincke**, Weltende.  
**H. Richter**, Querseifen.  
**Count Ziethen**, Ziegenhals.

### SCHLESWIG-HOLSTEIN.

**H. Butenschoen**, Gluecksburg.  
**G. A. Theine**, Uetersen.

### WESTPHALIA.

**Bering & Klagges**, Alme.  
**C. Scheele**, Arnsberg.  
**Wolfgang Kapp**, Dahl.  
**Th. Wehsels**, Eversum.  
**A. Linneborn**, Freienohl a. d. Ruhr.  
**V. d. Beeke, Klagges & Reuter**, Hemer (mill at Wildhausen, Oeventrop).  
**H. C. Kuhlmann**, Luebbecke.  
**M. Busch**, Meschede a. d. Ruhr.  
**Fr. Vassen & Co.**, Rumbeck.  
**C. Chelius & Co.**, Rumbeck.  
**Jul. V. Stockhausen**, Wennemen.  
**Heinrich Thomee**, Werdohl.  
**R. Hymmen**, Westig.  
**Gebr. Busch**, Nuttlar,  
**Aug. Severin**, Stemel.  
**Max. Dressel**, Dalbke.

### SAXONY.

**Kuehn & Merz**, Abtmuehle.  
**C. C. Stein**, Altschillen.  
**Kuebler & Schmidt**, Antonsthal.  
**F. E. Weidenmueller**, Antonsthal.  
**Oswald Koehler**, Baerenstein.  
**A. Frantz**, Baerenstein.  
**Gebr. Richter**, Baeren Klause.  
**Wilh. Kunze**, Berthelsdorf.  
**L. C. Reichel**, Blauenthal.  
**Schnicke & Strobel**, Borstendorf.  
**Breyer & Co.**, Braunsdorf.  
**Eug. Holzmann**, Breitenhof.

As a monthly record of current events on matters pertaining to the trade in all of its various departments, THE PAPER WORLD is superior to all the trade journals, and should not fail of being received and preserved, and it is of historical value, everything being presented in its most attractive form.—*N. W. Taylor, President Cleveland Paper Co., Cleveland, Ohio.*

**Julius Mauersberger**, Buchholz.  
**Hermann Hippe**, Buschmuehle.  
**Brodmeier & Junghans**, Burgmuehle.  
**Huth & Weisker**, Crottendorf.  
**Ida Klingenberg**, Dittersdorf.  
**M. V. Phiele**, Elbersdorf.  
**Nestler & Breitfeld**, Erla.  
**Alb. Klotzsch**, Erlabrunn.  
**Speisebecher & Co.**, Falkenhorst.  
**Gus. Toelle**, Faehrbreucke.  
**Ernst Henke**, Felsenmuehle.  
**H. F. Schnicke**, Floeha.  
**V. E. Richter**, Frauenstein.  
**L. Friedrich**, Friedrichsmuehle.  
**Aug. Lorenz**, Geiersdorf.  
**Clemens Gerber**, Geiersdorf.  
**H. Ronitzky**, Glashuette.  
**Holzstoff & Pappen Fabrik**, Gleisberg.  
**J. Scheerer**, Goeritzhain.  
**Ewald Berthold**, Goeritzhain.  
**X. Leichsenring**, Goeritzhain.  
**A. Knothe**, Goeritzhain.  
**F. W. Strobel**, Griesbach.  
**F. Bergfeld**, Grosspoehla.  
**Knebler & Schmidt**, Grosschlaisdorf.  
**Hammer & Toelle**, Gruenau.  
**W. Kuehne**, Grunau.  
**Trump & Co.**, Hammerbaerenklau.  
**C. A. Hippe**, Heselicht.  
**Gebr. Lorenz**, Hirschleithe.  
**F. E. Weidenmueller**, Hirschstein.  
**Wilh. Schoepfs**, Hohnstein.  
**C. Pflugbeil**, Huetten.  
**Oscar Bauer**, Johannegeorgenstadt.  
**Jul. Beureuther**, Johannegeorgenstadt.  
**Osw. Heidenfelder**, Johstadt.  
**Domstift Bautzen**, (Bautzen Cathedral), Kirschau.



**J. H. Sachse**, Klingenberg.  
**F. W. Kuehn**, Klostermuehle.  
**Kummer & Guenther**, Koenigswalde.  
**W. Schoepfs & Kaul**, Kohlmuehle.  
**Bernard Kuehn**, Kolkau.  
**J. G. Schlenzing**, Krumbach.  
**F. A. Boehmer**, Langwolmsdorf.  
**C. Schobert**, Lauter.  
**J. G. Klinger**, Leubetha.  
**Gust. Meyh**, Lichtenhain.  
**Wm. Schoepfs**, Lichtenhain.  
**Hugo Fischer**, Lichtenwalde.  
**Holzstoff & Holzpappen Fabrik**, Limmritz-Steina.  
**Weber & Niezel**, Lohmen.  
**Wilhelm Vogel**, Lunzenau.  
**Tahn Auer & Lindemuth**, Lunzenau.  
**H. Hammer**, Mahlitzsch.  
**K. A. Eismann**, Markersbach.  
**Lange**,— Metzdorf.  
**Carl Weber**, Mittweida.  
**Eismann & Demmler**, Mittweida.  
**F. A. Georgi**, Mittweida.  
**Gust. Mueller**, Mittweida.  
**Gebr. Heller**, Moosdorf.  
**W. Kunze**, Mulda.  
**Louis Gessner**, Siegelhof.  
**Ernst Dittrich**, Sosa.  
**O. H. Kratze**, Neudoerfchen.  
**Guenther & Richter**, Neustaedtel.  
**Richter & Heintze**, Niederschlema.  
**F. W. Kuehn**, Nossen.  
**P. & R. Schmidt**, Oberau.  
**C. Fischer**, Obergruna.  
**F. A. Muenzer**, Obergruna.  
**Fried. Braun**, Obermittweida.  
**E. Bruckner**, Obermittweida.  
**B. Huth**, Obermittweida.

The editor of THE PAPER WORLD has succeeded in getting together a most readable lot of matter, interesting, not only to the paper dealers, printers and publishers, but even to the general public, who will find in its pages much that they did not know before.—*Eastern Toronto Enterprise, Ontario.*

- Peter Richter**, Obermittweida.  
**Carl Weber**, Obermittweida.  
**Ed. Wussing**, Obersachsenfeld.  
**Rob. Schuster**, Olbernhau.  
**Ch. Braun**, Pischwitz.  
**Th. Ficker**, Pischwitz.  
**Jul. Naumann**, Pockau.  
**Fedor Theile**, Polenz.  
**Herm Kempf**, Poehla.  
**Emil Freitag**, Raschau.  
**G. H. Brueckner**, Raschau.  
**C. W. Breitfeld**, Rittersgruen.  
**Pfahl & Martsching**, Rittersgruen.  
**Wenzel & Junghanns**, Rittersgruen.  
**J. G. Schlenzig**, Roehlitz.  
**Paper Pulp and Board Mills**, Rochsburg.  
**E. J. Hennig's Wwe**, Schirgiswalde.  
**Ed. Wasing**, Sachsenfeld.  
**C. Reiche**, Scharfenstein im Erzgebirge.  
**Gebr. Mueller & Co.**, Schlettau.  
**E. Freitag**, Schlottwitz.  
**B. & R. Schmidt**, Schoenbrunn.  
**G. Bretschneider**, Schoenhaide.  
**Carl Deimer Sons**, Schwarzenberg.  
**Hensel & Braun**, Schweta.  
**W. Schoepfs & Kaul**, Sebnitz.  
**Kempf**,—Siebenhofen.  
**B. Poetzsch**, Stein.  
**Speisebecher & Co.**, Stolpen.  
**A. F. Kreisig**, Tannenfeld.  
**Anton Brettschneider**, Tannenfeld.  
**W. Seume**, Technitz.  
**Carl Mueller**, Teufelstein.  
**G. Toelle**, Thiergarten.  
**Haelsig & Co.**, Ulrichsberg.  
**Alb. Kunert**, Wallsdorf.  
**Wilhelm Kunze**, Weigmannsdorf.

- E. B. Koehler**, Wiesa.  
**Ernst. Zweigler**, Wildenau.  
**Aug. Rothe**, Wildenau.  
**Gust. Toelle**, Wildenfels.  
**Borges**,—Wildenthal.  
**Tuscherer & Zeuner**, Wilzschthal.  
**C. H. Frenzel**, Wittigsthal.  
**F. A. Krause**, Wolfersgruen.  
**H. C. Kunert**, Woellsdorf.  
**C. G. Mehner**, Zschopau.  
**Osw. Meyh**, Zwickau.  
**E. Hoffmann & Co.**, Salzufen.  
**Otto Guenther**, Greiz-Reuss.  
**J. A. Schneider Wwe**, Themar-Saxe-Meiningen.  
**A. Otto**, Wasungen-Saxe-Meiningen.  
**Henkel & Dorn**, Wernshausen-Saxe-Meiningen.  
**F. Frommelt**, Burgau.  
**R. Maempel**, Arnstadt.

#### WURTEMBERG.

- Ferd. Zuppinger**, Friedrichshafen.  
**J. M. Voith**, Heidenheim.  
**Gebr. Mueller**, Mochenwangen.  
**Ph. Wissmann**, Neckarthailfingen.  
**P. Lemppenau & Co**, Neuenbuerg.  
**A. Gasser**, Neumuehle.  
**J. Poschenrieder**, Neu Ravensburg.  
**J. Albrecht & Co.**, Plochingen.  
**Carl Schaal**, Scheer a. d. Donau.  
**Walther & Kraemer**, Scheer a. d. Donau.  
**Wood Pulp Mill**, Schwarzthalen.  
**J. G. Kessler**, Suessen.  
**Emhard Haug**, Vaihingen.  
**Gebr. Ebbinghaus**, Wangen in Allgaen.

# AUSTRO-HUNGARY.

## BOHEMIA.

- Eichmann & Co.**, Arnau. Writing etc. 1 machine.
- Elbemuehl, Imperial, (private,)** Arnau. All sorts. 4 machines.
- Chris. Geipel**, Asch. Wrapping. 2 tubs.
- F. Richter**, Bausnitz. Wrapping. 1 machine
- Jordan & Soehne**, Birkigt. Writing, Print and Envelope. 2 machines.
- F. A. Beyrenther**, Breitenbach. Cellulose Fiber.
- J. Reimann**, Brettgrund. Wrapping. 1 machine.
- Ignaz Fuchs**, Boehm-Kamnitz. Writing, Print and Wrapping. 2 machines.
- Ignaz Spiro & Soehne**, Boehm-Krumau. Sugar and Wrapping. 2 machines.
- J. F. Paul**, Boehm-Kunnersdorf. Wrapping. 1 machine.
- J. F. Paul**, Boehm-Lipa. Writing and Print. 1 machine.
- J. Roessler**, Boehm-Friedland. Wrapping. 1 machine, and 1 vat.
- J. F. Paul**, Boehm-Zwickau. Board and Wrapping. 3 machines.
- C. & W., Weiss**, Bukowee. Writing, Hanging, etc. 1 machine.
- Lecks Cheidt & Paul**, Buergrstein. Wrapping and Board. 1 machine.
- Franz Kneifel**, Dun Kelthal. Boards. 1 machine.
- Paper Mill**, Elbemuehl. Straw Pulp.
- Jordau & Sons**, Fetschen. Straw Pulp.
- P. Piette**, Freiheit. Tissue and Cigarette. 4 machines.
- Anton Roessler**, Friedland. Wrapping and Boards. 1 machine, 1 vat.
- M. Schuetz**, Hinterwasser. Wrapping. 1 machine.
- C. A. Kiesling**, (estate of) Hoheneibe. Wrapping. 2 machines.
- E. Winternitz & Sons**, Jacobsthal. Wrapping. 1 machine.
- H. Eggerth**, Zicdec. Tub and Filter Paper. 1 machine
- Elbemuehl**,—Zungbuch. Wrapping. 1 machine.
- H. Kubik**, Kaisermuehle. Writing and Tissue. 1 machine.

- S. Engelmann**, Karolinenthal. Wrapping and Boards. 2 machines.  
**M. Gelinck**, Komotau. Sugar and Wrapping. 1 machine.  
**Sattler & Co.**, Krinsdorf. Wrapping and Filter. 1 machine.  
**Wm. Lerch**, Kwasney. Wrapping and Colored. 1 machine.  
**M. Goetzel**, Lauterwasser. Board and Jacquard. 2 machines.  
**J. Spurny**, Ledec. Boards, Cartridge, etc. 1 machine, 2 vats.  
**Gebr. Fraenkel**, Lischney. Sugar, Print, etc. 2 machines.  
**Buescher & Hoffmann**, Mariaschein. Roof Boards, etc. 1 machine.  
**G. Roeder & Co.**, Marschendorf and Vienna. Writing, News, and Boards.  
 2 machines.  
**Eman Weiss**, Mittellangenu. Writing and Print. 1 machine.  
**W. Fischer**, Morchenstern. Wrapping. 1 machine.  
**Wz. Petermichl**, Neuern. Writing and Wrapping. 1 machine.  
**Ignaz Spiro**, Neuhaus. Straw Paper. 1 machine.  
**Joh. Jaresch**, Buhumilin. Tub Made Paper.  
**Fuerth & Gellert**, Fuerstenmuehle. Straw Paper and Boards.  
**J. Nawratil**, Gbell. Roof Boards.  
**F. Knirsch**, Graenzendorf. Print and Boards. 1 machine.  
**L. Knirsch's Widow**, Nieder Haninchen. Boards. (Idle.) 1 machine.  
**P. Wonka**, Horitz. Roof Boards.  
**Wenzel Geisler**, Kloket. Tub Made Paper.  
**K. Nemecek**, Koeniggratz. Roof Boards.  
**J. Weleba**, Koenigshof. Roof Boards.  
**F. Schindler**, Krugsreuth. Tub Made Paper.  
**M. Mikschick**, Kundratitz. Straw Boards, etc. 1 machine.  
**Joh. G. Suttner**, Kurschitz. Tub Made Paper.  
**N. Trinks**, Nieder Leitensdorf.  
**W. Keisling**, Lochowitz. Envelope and all kinds Wrapping. 1 machine.  
**Jos. Buchtele**, Nedeschin. Tub Made Paper.  
**Andreas Muller**, Oberbrand. Tub Made Paper.  
**F. E. Kaferstein**, Nieder-Einsiedel. Print and Wrapping. 1 machine, 2 vats.  
**Anton Wachner**, Niedergrund. Colored Wrapping. 1 machine.  
**Seidel, Reinsch & Klier**, Obergrund. Print and Wrapping. 1 machine.  
**P. Grossmann**, Oberlangenu. Wrapping. 1 machine.  
**Joh. Wuertz**, Pflanzen. Wrapping. 1 machine.  
**Fuerth & Gellert**, Pilsen. Wrapping and Straw Paper. 5 machines.  
**P. Piette**, Pilsen. Tissue and Straw Pulp. 1 machine.

Each succeeding issue of THE PAPER WORLD seems to be an improvement on its predecessor; its pages being literally crammed with interesting trade intelligence.—*Printing Times and Lithographer, London, England.*

- Ludwig Fiedler**, Pirken. Wrapping. 1 machine.  
**K. C. Menzel**, Podol. Wrapping and Sugar. 2 machines.  
**Const. Lanzberger**, Puerstein. Wrapping. 1 machine.  
**Franz Tichy**, Ronsberg. Wrapping. 1 machine.  
**Karl Pollak**, Rothredschitz. Sugar and Wrapping. 1 machine.  
**Gebr. Kohn & Co.**, Schlan. Wrapping. 1 machine.  
**H. Greifenhagen**, Schroebersdorf. Boards. 3 machines.  
**J. Eggerth**, Stubenbach. Filter. 2 vats.  
**M. Wodicka**, Tabor. Boards. 1 machine.  
**Em. Rieger**, Tannenberg. Card. 1 machine.  
**Jos. Kuehnel**, Tellnitz. Wrapping. 1 machine.  
**Dessendorf Paper Mills**, Tiefenbach. Writing and Print. 1 machine.  
**Joh. Ullrich**, Trautenau. Boards and Roof Boards. 1 machine.  
**Rud. Reissig**, Weipert. Print and Filter. 1 machine.  
**J. E. Purkert**, Weisskirchlitz. Wrapping. 1 machine.  
**Em. Mickschik**, Welhartitz. Sugar. 2 vats.  
**Gebr. Haase**, Wran. Writing, Colored and Cigarette. 3 machines.  
**Poikenhammer Mills**, Carlsbad. Hand Made Paper.  
**Spitz, Fuchs & Taussig**, Pisek. Print and Straw Board.  
**Josef. Brosche**, Prague. Straw Board, Etc.  
**J. Nekwassil**, Prague. Roof Boards.  
**C. Sterba**, Prague. Roof Boards.  
**S. Engelmann**, Prague. All kinds. 2 machines.  
**Bergmann & Co.**, Roth-Recitz. Print and Writing. 1 machine.  
**J. Wagner**, Schwatz. Roof Boards.  
**N. Hitte**, Tetschen. Boards.  
**Jordan & Sons**, Tetschen. Print and Fine Wrapping. 2 machines.  
**Wattetitz Paper Mills**, Wattetitz. Hand Made Paper.  
**F. Lamberger**, Welhartitz. Wrapping and Hanging. 1 machine.  
**Paper Mills**, Laudskrona. Print and Writing. 1 machine.  
**A. Slavik**, Postulitz. Wrapping. 1 machine.

#### GALICIA.

- Czerlany Paper Mills**, Czerlany. Writing, Print and Lignite. 2 machines.  
**Kamesnitz Paper Mill**, Kamesnitz. Print, Wrapping etc. 1 machine.  
**United Paper Mills**, Leki. Straw Paper. 1 machine.  
**United Paper Mills**, Osiek. Wrapping. 1 machine.

- Weiser & Holzer**, Sassow. Writing and Lignite. 1 machine.  
**C. F. Schroeder & Sohn**, Saybusch. Wrapping. 1 machine.  
**Lask, Mehrlaender & Co.**, Wadowice. Straw Paper and Boards. 3 machines.  
**Sigm. Kotkowski**, Lemberg. Boards.  
**Countess Von Borkowska**, Osiek. Boards. 1 machine.  
**Count Von Fredro**, Pacykow. Boards.  
**Count D. Dzieduszycki**, Sachowice. Hand Made Paper.  
**N. Romaszkan**, Straszow. Hand Made Paper.  
**Josef Schneider**, Zawadow. Boards.  
**Count J. Kledecky**, Lemberg. Print and Wrapping.

### CARINTHIA.

- A. L. Moritsch**, Obertellach. Wrapping and Boards. 2 machines.  
**P. J. Tengg**, Obertellach. Boards. 1 machine.  
**Alex. Ebner**, Poitschach. Wrapping. 1 machine.  
**C. Pachten**, Poelling. Cellulose Boards. 1 machine.  
**A. L. Moritsch**, Spital a. D. Cellulose Fiber.

### KRAIN.

- Leykam Josefthal**, Goertschach. Print. 1 machine.  
**Leykam Josefthal**, All kinds. 3 machines.  
**Edmund Terpin**, Niewitz. Writing. 1 machine.  
**Racach Paper Mill**, Racach. Writing and Print. 1 machine.  
**W. Grundner**, Ladni. Hand Made Paper.

### KUESTENLAND.

- Count V. Zohony**, Podgora. Straw Pulp.

### COASTLAND.

- Ritter Von Zahony**, Podgora. Writing. 3 machines.  
**Isidoro Pagliaruzzi**, Caporetto. Hand Made Paper.

### MORAVIA.

- N. Ziska**, Batelau. Wrapping. 1 machine.  
**Leopold Keller**, Daubrawnik. Print and Wrapping. 1 machine.  
**Mart Kink & Co.**, Heimrichsthal. Writing, Print and Colored. 2 machines.  
**Ignaz Weiss**, Langendorf. Writing and Print. 1 machine.  
**Jos. Haase**, Littau. Wrapping. 1 machine.  
**Joint Stock Co. Mills**, Olleschau. Tissue and Cigarette. 1 machine.  
**J. E. Friedmann & Bro.**, Tassau. Straw Paper. 1 machine.

THE PAPER WORLD is certainly a well edited publication, and if we may judge of the specimen copy before us, we can easily understand how in so short a time this journal has attained the position it has in the publishing world.—*The Peterborough and Huntingdonshire Standard, England.*

- C. M. Kopriwa**, Tischnowitz. Wrapping. 1 machine.  
**Aug. Fundulus**, Trebitsch. Straw Board and Wrapping. 2 machines.  
**Ant. Schmidt**, Ullersdorf. Felt Papers. 2 vats.  
**Wolffsdorf Paper Mills**, Wollsdorf. Print, Wrapping and Boards. 2 machines,  
 1 vat.  
**A. Karger & E. Mahn**, Aloisthal. Boards. 1 machine.  
**Jos. Howorka**, Julienfeld, (office Brunn.) Roof Boards.  
**Mark Schostal & Co.**, Koenigsfeld. Roof Boards.  
**M. Schuetz**, Hinterwasser. Wrapping. 1 machine.  
**Wm. Fritsche**, Loschitz. Roof Boards.  
**J. E. Loos**, Mohelno. Hand Made Paper.  
**Amand Wolf**, Nied Mohrau. Hand Made Paper.  
**Ig. Exner**, Mueglitz. Roof Boards.  
**Joh. Fassmann**, Roznau. 1 machine.  
**H. Gabler**, Wermsdorf. Hand Made Paper.

#### LOWER AUSTRIA.

- C. Rheinboldt**, Biedermannsdorf. Wrapping and Boards. 1 machine.  
**Leop. F. Leidesdorf & Co.**, Ebenfurth, (office Vienna.) All kinds. 2 machines.  
**Leop. F. Leidesdorf & Co.**, Eggendorf. 2 machines, 2 vats.  
**Leop. F. Leidesdorf & Co.**, Wiener-Neustadt. Print and Wrapping. 1 machine.  
**Imperial Private Mills**, Ebergassing. Writing and Print. 1 machine.  
**Neusiedel Co.**, Franzensthal, (office Vienna.) Writing and Colored. 2 machines.  
**Neusiedel Co.**, Klein-Neusiedel. Print and Bank Note. 4 machines.  
**Alois Wuerz**, Grosspertholz. Writing and Wrapping. 1 machine.  
**Mart. Kink & Co.**, Gumpoldskirchen. Press Boards. 2 machines.  
**Fr. Kurz**, Kehrbach. Print and Wrapping. 1 machine.  
**R. Horra**, Leiben. Wrapping. 1 machine.  
**Ed. Hoppe**, Moedling. Cellulose Fibre.  
**Joh. Blum**, Ober-Agram. Cellulose and Copying. 1 machine.  
**J. Lustig & Co.**, Ober-Waltersdorf. Print and Writing. 2 machines.  
**Wm. Hamburger**, Pitten. Print and Wrapping. 1 machine.  
**Pitten Imperial Private Mills**, Pitten. Print and Wrapping. 3 machines.  
**Gebr. Markl**, Rabenstein. Print and Wrapping. 1 machine.  
**Jos. Kaiss**, Rennersdorf. Boards. 1 machine.  
**Imperial Private Mills**, Schloegmuehl. Bank Note, Print and Colored. 4 machines, 6 vats.



- Mathias Moser**, Schottwien. Wrapping. 1 machine.  
**Math. Salzer's Soehne**, Stattersdorf. Writing and Print. 2 machines.  
**Wm. Lesigang**, Stattersdorf. Boards. 1 machine.  
**Princess Liechtenstein**, Stuppach. Print and Writing. 2 machines.  
**Ellissen, Roeder & Co.**, Theresienthal. Print and Writing. 2 machines.  
**Pitten Stock Co.**, Wampersdorf. Writing and Cards. 1 machine.  
**Prince Liechtenstein**, Wartenstein. Cellulose Fibre.  
**Kl. Neusiedel Paper Mill**, Wienerherberg. Half-stuff.  
**Wm. Lesigang**, Wilhelmsburg. Wrapping and Boards. 2 machines.  
**Jos. Spitzer**, Floridsdorf. Wrapping and Boards. 1 machine.  
**J. Kern**, Gaudensdorf. Card Board.  
**F. Kirschdorfer**, Mitterwasser. Hand Made Paper.  
**F. Henschel**, Ottakring. Card Board.  
**B. Storocziuski**, 30 Brauhausgasse Vienna. Card Board.

#### UPPER AUSTRIA.

- F. Hoffmann's Widow**, Braunau a. I. Print and Envelope. 1 machine.  
**Ludwig Fink**, Harrachthal. Wrapping. 1 machine.  
**Frz. Schuppler**, Laakirchen. Print and Wrapping. 1 machine.  
**A. Neumann**, Marchtrenk. Writing and Tissue. 1 machine.  
**Aem. Weiss**, Marchtrenk. Straw Pulp.  
**J. Roemer & Co.**, Nettingsdorf. Writing and Print. 2 machines.  
**Scheerer & Vielguth**, Noitzmuehle. Writing and Wrapping. 3 machines.  
**A. Neumann**, Oberweis. Boards. 1 machine.  
**Guertler & Rothmair**, Schwanenstadt. Straw Paper. 2 machines.  
**Josef Sugg**, Sirning. Straw Paper. 1 machine.  
**Bonifaz Fink**, Steg. Wrapping and Boards. 1 machine.  
**Fr. Hoffmann**, Steyr. Wrapping. 1 machine.  
**Steyr Joint Stock Mills**, Steyermuehle. Writing and Print. 5 machines.  
**Count Von Falkenhayn**, St. Wolfgang. Writing and Print. 1 machine.  
**Franz Feuerstein**, Traun. Tissue. 1 machine.  
**C. J. Stuetzer & Wuertz**, Wels. Writing and Print. 1 machine.  
**C. C. Mueller**, Obermuehl a. d. Donau. Wrapping. 1 machine.  
**C. Mueller**, Grafenau. Hand Made Paper and Boards.  
**F. Frick**, Neukirchen. Hand Made Paper and Boards.  
**Johann Mueller**, Ohlsdorf. Hand Made Paper and Boards.  
**Anton Peyr**, Pettighofen. Hand Made Paper and Boards.  
**Joh. Pachinger**, Sarningstein. Hand Made Paper and Boards.

**E Hoffmann**, Ober-Schauersberg. Paper and Boards. 1 machine..

**Joh. Koch**, Schoendorf. Paper and Boards. 1 machine.

**F. Voggenhuber**, Stippelmuehl. Hand Made Paper and Boards.

**Joh. Pachinger**, St. Nikola. Hand Made Paper and Boards.

**Jos. Baer**, Traunleithen. Papers and Boards.

### SALZKAMMER.

**J. V. Rauchenbuechler**, (estate of) Lengfelden. Print and Colored. 1 machine.

**Sebastian Kaltner**, Werfen. Hand Made Paper.

### AUSTRIAN SILESIA.

**Get. Fialkowsky & Twerdy**, Bielitz. Print and Writing. 1 machine.

**Pollak & Serog**, Raycza. Wrapping. 1 machine.

**Aug. Heller**, Gastdorf. Bag Paper and Blotting. 1 machine.

**Ferd. Hoffmann**, Graetz. Press Boards. 1 machine.

**Alb. Tepperwein**, Taegerndorf. Boards. 1 machine.

**Ferd. Weiss**, Klein Mohrau. Writing and Wrapping. 1 machine.

**Dr. J. Mueller**, Klein Mohrau. Boards. 1 machine.

**Baron Zawisch & Son**, Obersdorf. Boards and Wrapping. 1 machine.

**Jos. Koziel's Widow & Son**, Hermanitz. Filter and Blotting.

**Joh. Hrdyn**, Karlsthal. 2 vats.

**Jos. Niemezyk**, Matsdorf. Boards.

### STEIERMARK.

**K. Kranz**, Andritz. Writing and Print. 2 machines.

**Rommeney & Rathauskys**, D'Landsberg. Envelope and Poster. 2 machines.

**Heinr. Ritter von Drasche**, Gairach. Wrapping and Boards. 2 machines.

**Leykam Josefthal Co.**, Gratwein. All sorts. 2 machines.

**Leykam Josefthal Co.**, Gratz. All sorts. 2 machines.

**Ad. Ruhmann**, Guggenbach. Writing and Print. 1 machine.

**Leopold Leitner**, Hoerbing. Straw Pulp. (Idle.)

**F. Mueller & Co.**, Hoerbing. Colored. 1 machine.

**M. Diamant & Co.**, Muerzthal. Various Papers. 1 machine.

**J. Koch**, Paels. Wrapping. 1 machine.

**Alex Ebner**, Paeltschach. Wrapping. 1 machine.

**Carl Meditsch**, St. Bartholme. Wrapping and Boards. 1 machine.

**Gebr. Kranz**, Voitsberg. Writing and Print. 1 machine.

**J. B. Stenger**, Frohnleiten. Colored, Wrapping, Print and Boards. 1 machine.

- C. Haller & Sohn**, Gratz. Hand Made Boards.  
**A. F. Ohmayer**, Gratz. Hand Made Boards.  
**E. Pfeiffer**, Gratz. Boards.  
**Ignaz Staelze**, Voitsberg. Straw Paper and Boards.

### TYROL.

- Paper Mills**, Absam-Innsbruck. Wrapping. 1 machine.  
**E. Recknagel**, Baeumle. Wrapping and Boards. 1 machine.  
**C. Blum**, Bludenz. Writing. 1 machine.  
**Tobias Netzer**, Hall. Writing and Poster. 1 machine.  
**Kant & Oertel**, Hoerbranz. Tissue. 1 machine.  
**Paper Mills**, Imst. Writing and Print. 2 machines.  
**Enrico Passerini**, Mori. Wrapping. 1 machine.  
**Gabriel Mallam**, Rangweil. Hanging and Poster. 1 machine.  
**Lud. Jacob & Co.**, Roveredo. Writing and Lithographing. 3 machines.  
**Guilia Testori's Widow**, Roveredo. Wrapping. 1 machine.  
**Bozone Fratelli**, Varone. Print and Wrapping. 1 machine.  
**Paper Mills**, Wattens. Print and Writing. 1 machine.  
**A. Barnahe**, Biacesa.  
**Klingenschmid**, Breitenwang. Hand Made Paper.  
**S. Brunner**, Breitweg. Hand Made Paper.  
**Fratelli Pozzoni**, Foei del Varone. Wrapping.  
**Jos. Mark**, Imcsbruck. Boards.  
**Francesco & Antonio**, Predazzo. Hand Made Paper.  
**Castellini & Co.**, Riva. Print and Boards.  
**F. N. Fiorio**, 1 machine.  
**Weiss, Pieiro & Franc**, Scurelle.  
**Castellini Lucillo & Co.**, St, Giacomo.  
**Rabbi Tullio**, St. Giacomo.  
**G. Colombari**, Vela. Paper and Boards.

### CROATIA AND SLAVONIA.

- Smith & Meyneir**, Fuime. All kinds. 6 machines.  
**G. V. Poesch**, Fuime. Wrapping. 1 machine.

### SIEBENBUERGEN.

- C. G. Haltrich**, Bargo-Prund. Writing and Wrapping. 1 machine, 2 vats.  
**Paul Gerigk**, Felek. Wrapping. 1 machine.  
**Koenigs & Copony**, Kronstadt. Print and Wrapping. 2 machines.

- Imperial Private Mill**, Orlat. Writing and Print. 1 machine.  
**Petersdorf Paper Factory**, Petersdorf. Writing and Tissue. 2 machines.  
**Kronstadt Paper Mill**, Tarlau. Wrapping and Boards. 2 machines.  
**Koenigs & Copony**, Zernest. Writing and Print. 1 machine.  
**Princely Paper Mill**, Goergeny.  
**Lozar Balazs**, Scent Imre.

### HUNGARY.

- C. J. Merkens**, Bajna. Wrapping and Boards. 1 machine.  
**C. J. Merkens**, Boboth. Wrapping. 2 machines.  
**Carl Michalik**, Czmertz. Wrapping. 1 machine.  
**Smekal & Co.**, Dechtitz. Straw Paper. 3 vats.  
**M. Kolba & Son**, Diosgyoer. Writing and Wrapping. 1 machine, 3 vats.  
**Imperial Hermanetz Paper Mill**, Hermanetz. Writing and Print. 1 machine.  
**M. Kolba & Son**, Iglo. Writing and Wrapping. 1 machine.  
**Isidor Spiegel**, Kis-Szeben. Wrapping. 1 machine.  
**W. & F. Schoeller**, Kremnitz. Writing and Print. 2 machines.  
**Otto Engels**, Kremnitz. Writing and Wrapping. 1 machine, 3 vats.  
**M. Spanniol**, Lipese. Wrapping. 1 machine.  
**Masniczko Paper Mill**, Masniczko. Writing and Print. 1 machine.  
**Julius Roxer**, Nadabula. Writing and Wrapping. 1 machine.  
**Nagy-Slabos Paper Mill**, Nagy-Slabos. Writing and Wrapping. 2 machines.  
**Fr. Schoeller**, Neczpall. Straw Pulp.  
**Wilh. Schoeller & Co.**, Netzpalle. Writing and Print. 1 machine.  
**Johann Mathys**, Pinkafeld. Wrapping. 1 machine.  
**Pressburg Paper Mill**, Pressburg. Wrapping and Straw Paper. 3 machines.  
**Ludw. Bodrog & Roszi**, Rima Kokowa. Straw Paper. 2 machines.  
**Joh. Klingeisen**, Kl. Statina. Writing and Wrapping. 1 machine.  
**Temesvar Paper Mills**, Temesvar. Straw Paper. 4 machines.  
**Smekal & Co.**, Tyrnau. Print and Wrapping. 1 machine.  
**Joan Zacsowie**, Waitzen. Straw Paper. 1 machine.  
**Al. Starz**, Waitzen. Straw Paper. 1 machine.  
**Adolph Ehrenfeld**, Bajka. Hand Made Paper.  
**Wolf Eisentaedter**, Hammer. Boards.  
**Karl Heidrich**, Hradek. Hand Made Paper.  
**Ignaz Loevy**, Kokova. Hand Made Paper.  
**Julius Walther**, Kokova. Hand Made Paper.  
**Spiegel & Strauss**, Kis-Szeben. Wrapping. 4 vats.

- Herm. Lindtner**, Ochtina. Hand Made Paper.  
**F. Gultter & Co.**, Ottenthal. Straw Boards, etc.  
**Const. Werdenstaetter**, Ottenthal. Boards.  
**A. Donni**, Klein Palugya. Hand Made Paper.  
**Lad. Cziser**, Poprad. Writing Papers. 1 machine.  
**J. Hoffmann**, Rajecz. Boards.  
**Lad. Martinyi**, Rochfalva. Boards.  
**Spitzer & Co.**, Sochodnitz.  
**Paul Gyuerky**, Tiszolz Turocz. Hand Made Paper and Boards.  
**Ant. Kroner**, Tura. Hand Made Paper.

## WOOD PULP MANUFACTURERS.

### BOHEMIA.

- F. A. Beyreuther**, Breitenbach.  
**J. Neumann**, Doeberney. a. d. E.  
**Ignaz Dix**, Dunkelthal.  
**Hofer & Lorenz**, Dunkelthal.  
**Adolf Dix**, Gross-Aupa.  
**F. Kneifel**, Gross-Aupa.  
**R. Wittiger**, Hoheneibe.  
**Gebr. Fraenkel & Seume**, Klein Skal.  
**Loetz & Pfisterer**, Klostermuehl.  
**Ignatz Spiro & Sons**, Krumau.  
**Karl Baumann**, Neudeck.  
**Geutner & Co.**, Neudeck.  
**Josef Kraus**, Neudorf.  
**W. Petermuehl**, Neuern.  
**D. Klauber's Son**, Neumark.  
**Ch. Braum & Eberhardt**, Niederrochlitz.  
**Jos. Loew & Son**, Reichenau.  
**Klug & Hoffmann**, Salmthal.  
**Schreitter & Co.**, Salmthal.  
**H. Greifenhagen**, Schroebersdorf.  
**J. Kraus**, Schwarzenthal.  
**Clemens Friemel**, Stiebnitz.

**Leo. Gerber**, Teschney.  
**Brueder Roesler**, Tiefenbach.  
**J. Seidel & Reinisch**, Warnsdorf.  
**E. Klier**, Warnsdorf.  
**K. C. Menzel**, Weisswasser.  
**Franz Lemberger**, Welhartitz.  
**W. Kastranek**, Klein Aujezd. (P. O. Roketzan.)  
**P. Grossmann**, Ober Langenau.

#### GALICIA.

**S. Boehm**, Kobiernitz. (P. O. Kenty.)  
**Baron V. Tuerke**, Lemberg.  
**Prince Sapieha**, Lemberg.  
**Von Pollak Serog, Robinsohn & Co.**, Czaniec.  
**Wm. Gessner**, Milowa.  
**Theod. Primavesi**, Raycza.  
**Moritz Schroeter**, Saybusch.  
**Gebru. Fialkowsky & Twerdy**, Saybusch.  
**Pebz**, Lakopane.

#### CARINTHIA.

**J. Laurer**, Dellach.  
**Jos. Moritzsch**, Felixdorf.  
**Jos. Goetz**, Sachsendorf.  
**J. Goetz**, Stadelbach.  
**Math. Fischer & Br. Kavallav**, Unterberg.  
**Ant. L. Moritzsch**, Untertellach.  
**J. Ahsbah**, St. Veit.  
**C. Pachten**, Poelling.  
**Alex. Ebner**, Poitschach.  
**Baron Zahony**, Ponna.

#### KRAIN.

**Ch. Moline**, Neumarktl.

#### MORAVIA.

**Groske & Co.**, Buczkovicz.  
**A. Karger & E. Mahn**, Rabenau.  
**C. M. Kopriva**, Prudka.  
**Aug. Fundulus**, Cichau.  
**Martin Kink**, Hansdorf.

## LOWER AUSTRIA.

**Ed. Hamburger**, Blindendorf.  
**Mickl. Mangold**, Einoed.  
**Michael Haydn**, Erlach.  
**T. Rochel & Co.**, Forchdorf.  
**Brueder Lukau**, Gloggnitz.  
**Gebr. Waissnie**, Hirschwang.  
**Franz. Burekhardt**, Katzelsdorf.  
**G. Diethelm**, Klein Hollenstein. a. d. Ybbs.  
**A. Volpini & Sons**, Kottlach.  
**W. Hamburger**, Pitten.  
**Brueder Vacano**, Prinzthal.  
**Gebr. Reedl**, Purgstall.  
**Gebr. Markl**, Rabenstein.  
**Kraemer & Walter**, Scheer.  
**M. Moser**, Schottwien.  
**Karl Aufmayr**, Schwarzenberg.  
**W. Liesegang**, Stattersdorf.  
**Herm Wali**, Steinmuehle.  
**Em. Hamburger**, Stuppach.  
**A. Volpini & Sons**, Stuppach.  
**Gebr. Reedl**, Traisen.  
**Geb. Markl**, Waasen.  
**Jos. Reichardt**, Wasserlueg-Klenizell.  
**Carl Smrzka**, Waidhofen. a. Ybbs.  
**J. Oberdorfer**, Edlach. (P. O. Reichenau.)  
**N. Eisenhuber**, Feistritz.  
**Carl Mueller**, Gleissenfeld.

## UPPER AUSTRIA.

**Fried Hoffmann's Wwe**, Braunau a. Inn.  
**Einsiedling Mills**, Einsiedling.  
**Ries & Zauner**, Forchdorf.  
**Joh. Ch. Mueller**, Grafenau.  
**J. Ries & Zauner**, Gruenberg.  
**Baroness Beust**, Gruenberg.  
**Baron von Schoenerer**, Gruenberg.  
**Mor. Hoffmann**, Hafeld.

**Th. Endmoser**, Lengfelden.  
**Joh. Wuertz**, Marchtrenk.  
**Wood Pulp Mill**, Muhi a. d. Donau.  
**Frz. Mailler**, Neunkirchen.  
**Scherer & Vielguth**, Noitzmuehle.  
**C. C. Mueller**, Obermuehl.  
**Emil Neumann**, Oberweiss.  
**Emil Neumann**, Ramthal.  
**J. Pistorius**, Rietmuehle.  
**Jos. Lammer**, Rosenberg.  
**C. Auffmeyer**, Schwazenberg in Muehlkreis.  
**C. Burekhardt**, Schwazenberg in Muehlkreis.  
**Gebr. Markl**, Schwazenberg in Muehlkreis.  
**Wood Pulp and Card Board Factory**, Sonnleithen.  
**Bonafacius Fink**, Steg.  
**Dr. Ed. Michlstetter**, St. Wolfgang.  
**Dr. Franz Feuerstein**, Traun.

#### AUSTRIAN SILESIA.

**Wood Pulp Mill Co.**, Sandhuebel.  
**Dr. Joh. Mueller**, Klein Mohrau.  
**Carl F. Schroeter & Son**, Seybusch.  
**Pollak & Serog**, Wigstadtl.

#### SIEBENBUERGEN.

**George Tuerk**, Thoemoesthal.

#### STEYERMARK.

**Franz & Co.**, Deutschlandsberg.  
**Jul. Ahsbahr**, Einoed.  
**J. V. Stenger**, Frohnleiten.  
**J. di. Centa**, Lohomel.  
**Alois L. Olbrich**, Muerzzuschlag.  
**J. Ebner**, Poitschach.  
**C. Pachten**, Poelling.  
**Ritter Von Felbinger**, Prenning.  
**Stenger & Theiner**, Roethelstein.  
**Seb. Obermeier**, Sonnleithen.  
**Ignaz Stoezle**, Voitsberg.  
**Jos. Bachmann**, Waldstein.



## TYROL.

**Josef Schmidt**, Asam.

**J. Rokita, Jr.**, Jmst.

**Gebr. Broell**, St. Gallenkirch.

## HUNGARY.

**Carl Ploy, Jr.**, Kremnitz.

**Prince Hohenlohe**, Szepes Bela.

**J. Roxer**, Nadabula.

**Joh. V. Masting**, Roekfalva.

# THE NETHERLANDS.

- Van Braggen & Co.**, Apeldoorn. News. 3 vats.  
**W. Berends**, Apeldoorn. Card Board. 2 vats.  
**E. Van. Delden**, Apeldoorn. News. 3 vats.  
**J. Van. Delden Mz.**, Apeldoorn. Card Board. 3 vats.  
**J. B. Dykgraaf**, Apeldoorn. News. 3 vats.  
**G. Eikendal Dz.**, Apeldoorn. Wrapping. 1 machine.  
**Van Gelder Zonen**, Apeldoorn. News. 5 vats.  
**R. Van Gerrevink**, Apeldoorn. News. 4 vats.  
**J. Van Hontum Az.**, Apeldoorn. News. 1 machine.  
**D. Kamphins**, Apeldoorn. Wrapping. 2 vats.  
**F. Palm**, Apeldoorn. Wrapping. 2 vats.  
**Wed. H. Palm**, Apeldoorn. News. 2 vats.  
**Wed. J. Palm, Fz.**, Apeldoorn. News. 3 vats.  
**G. J. W. Pannekoek**, Apeldoorn. News. 4 vats.  
**G. Van Riessen**, Apeldoorn. News. 1 vat.  
**I. Landers Zoon**, Apeldoorn. News. 3 vats.  
**Wed. G. J. Palm**, Beekbergen. Wrapping. 2 vats.  
**L. Van Gerrevinks Zonen**, Berghiuzen. Writing and Sugar. 1 machine.  
**P. R. Vandermade**, Dordrecht. Wood Pulp.  
**Berns & Huiskamp**, Eerbeek. Wrapping. 1 machine.  
**M. C. Sanders**, Eerbeek. News. 3 vats.  
**Wed. W. A. Sanders**, Eerbeek. News. 3 vats.  
**B. & J. C. Slykhius**, Eerbeek. Wrapping. 3 vats.  
**G. Palm & Co.**, Emst. Writing. 3 vats.  
**J. Van den Berg**, Epe. News. 2 vats.  
**Gebr. de Graaf**, Epe. News. 3 vats.  
**M. Jacobs**, Heelsum. Wrapping. 2 vats.  
**N. Pannekoek & Co.**, Heelsum. Wrapping. 2 machines.  
**De Erven M. Schut**, Heelsum. Card Board. 2 vats.  
**J. Bazerman**, Heerde. Wrapping. 1 vat.  
**A. Uyt den Bogaard**, Heerde. News. 3 vats.  
**Hooites & Benkema**, Hoogezand. Straw Boards. 3 machines.  
**Geotrooieerde**, Kampen. Straw Paper. 1 machine.  
**Stoom-Stroopapier Fabrik**, Kampen. Straw Paper.  
**Simon Bakker & Co.**, Krommenie. News. 1 machine.

- A. Kroesen & Co.**, Krommenie. Wrapping. 3 vats.  
**H. Sanders**, Laag Soeren. News. 2 vats.  
**J. G. Knipers & Co.**, Leeuwarden. Straw Board. 1 machine.  
**D. Van Delden**, Loenen op de Velmoë. Wrapping. 2 vats.  
**H. A. Schut**, Loenen op de Velmoë. News. 2 vats.  
**L'Hoest, Lammens & Co.**, Maastricht. All kinds. 3 machines.  
**Tielens & Schrammen**, Maastricht. News. 1 machine.  
**J. M. Noppen & Zoon**, Mechelen. News. 1 machine.  
**B. Cramer**, Ootmarsum. 1 machine.  
**De Stroohalm**, Raamsdonk. Straw Pulp.  
**Le Succedane**, Raamsdonk. Straw Pulp.  
**W. Sanders Fz.**, Renkum. Wrapping. 2 machines.  
**Vict. Burghoff**, Roermond. News. 3 machines.  
**A. Aarts**, Rozendaal. Wrapping. 2 vats.  
**H. Van Delden**, Rozendaal. Writing. 2 vats.  
**Breyink, Beeruink & Co.**, Tiel. Wrapping. 2 machines.  
**L. Aarnink**, Vaasen. Wrapping. 2 vats.  
**J. Van Delden**, Vaasen. Card Boards. 2 vats.  
**J. A. Mentink**, Vaasen. News. 1 vat.  
**J. C. Mulder**, Vaasen. Wrapping. 2 vats.  
**G. Palm Gz.**, Vaasen. Wrapping. 2 vats.  
**H. Pannekoek**, Vaasen. News. 3 vats.  
**Wed. J. Reuvekamp**, Vaasen. Wrapping. 2 vats.  
**D. H. Westhoff**, Vaasen. Wrapping. 2 vats.  
**Wed. A. van Manen**, Velp. News. 3 machines.  
**J. A. van de Werve**, Waddingsoeen. Writing and Print. 2 machines.  
**Bloek & van der Toon**, Waddingsoeen. Writing and Wrapping. 2 machines.  
**Spruit & Wernink**, Waddingsoeen. Writing and Wrapping. 4 machines.  
**A. Spruit V. Zoon**, Waddingsoeen. Print and Writing. 2 machines.  
**Ervan J. Van Zanen**, Waddingsoeen. Print. 3 machines.  
**J. Bakker Cz.**, Waddingsoeen. Writing. 2 machines.  
**Gebrs. de Jong**, Westzaan. Print and Wrapping. 2 machines.  
**De Erven Dirk Blauw**, Wormerveer. White and Wrapping. 2 machines.  
**Van Gelder Zonen**, Wormerveer. White and Wrapping. 1 machine.  
**C. & J. Honigh Breet**, Zaandyk. News. 3 machines.  
**Jan Honigh & Co.**, Zaandyk. Writing. 5 vats.  
**W. Hissink**, Zutphen. Sugar and Wrapping. 3 machines.

## BELGIUM.

- A. & E. Windelck**, Alseberg. Boards. 3 vats.
- J. L. Godin Freres et Soewrs**, Andennes. All papers. 2 machines.
- Soc. Anonyme de Papeterie Belge**, Basse-Wavre. All sorts. 4 machines.
- Sequin-Tamminiaux**, Bornisal. 1 machine.
- Victor Catala**, Braine le Comte. Tarred Boards. 1 machine.
- E. Deleplanque**, Bruges. Wrapping. 1 machine.
- Union de Papeteries Belges**, Chatnau pont d'oeie. Writing and Colored. 2 machines.
- De Nayer & Co.**, Craenhem. Print and Wrapping. 1 machine.
- Val Zerque**, Dieghem. News. 1 machine.
- Math. Delsaux**, Dinant. Print. 1 machine.
- A. J. V. Suehs**, Dolhem. Wrapping. 1 machine.
- Ch. Stevens**, Droogenbosch. Print. 1 machine.
- E. Goffin**, Droogenbosch. Wrapping. 1 machine.
- Demeurs**, Duffel. Writing. 1 machine.
- P. Vandercam**, Ecaussines. Brewers' Paper. 1 machine.
- Cornil Frere & Co.**, Fleurers. Wrapping. 1 machine.
- Ch. Et. Catala**, Fauquez s. Virgin. Writing. 1 machine.
- P. Delahaye & Co.**, Ghent. Wrapping. 1 machine.
- E. Desmedt & Co.**, Ghent. Writing. 2 vats.
- Van Hemelryck Freres et Soeurs**, Hal. Print. 1 machine.
- J. L. Godin et Fils**, Huy. All sorts. 9 machines.
- G. Demeurs & Fils**, Huyssinghen. News. 1 machine.
- Papeterie de Jupille**, Jupille. News. 1 machine.
- P. Stevens**, Lembecq. Print. 1 machine.
- Gordine Freres**, Liege. Writing and Print. 1 machine.
- Union de Papeteries Belges**, Mont St. Guibert. All sorts. 5 machines, 2 vats.
- Penart**,—Nivelles. Parchment and Wrapping. 1 machine.
- A. Jaquet Sarton & Co.**, Nivelles et Ittre. Wrapping. 3 machines.

- V. & O. Pennat**, Nivelles. Tarred Paper. 1 machine.  
**Debroux & Co.**, Noirhat. Print and Bank Note. 1 machine, 4 vats.  
**A. Van Renynghe**, Paperinghe. Sand Paper. 1 machine.  
**J. Demeurs Freres et Soeurs**, Rhodes St. Geneve. News. 2 machines.  
**E. Wielmaecker & Co.**, St. Servais. Writing and Print. 2 machines.  
**F. Dekinder**, Saventhem. Photographic Papers and Boards. 1 machine.  
**Societe Anonyme**, Saventhem. Print. 2 machines.  
**Ducobu-Decaudin**, Thulin. Tarred Paper. 1 machine.  
**J. Demeurs**, Tourneppe. Writing and Book. 2 vats.  
**Lammens & Co.**, Vilvorde. Writing and Print. 1 machine.  
**Olin & Fils**, Virginal. News. 2 machines.  
**C. Simonis & Co.**, Vise. Cellulose Paper. 1 machine.  
**De Nayer & Co.**, Willebroeck. News and Writing. 2 machines.

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## WOOD AND STRAW PULP MANUFACTURERS.

- Societe Anonyme de l'Union des Papeteries Belges**, Arville.  
**J. de Maegt**, Brussels.  
**De Nayer & Co.**, Brussels.  
**Olin & Fils**, Brussels.  
**V. Zerque**, Dieghem.  
**Ch. Et. Catala**, Fauquez de Virginal.  
**Societe des Papeteries**, Gastuche.  
**Wood Pulp Mills**, Hratival.  
**Godin Freres**, Huy.  
**Societes Anonyme des Papeteries Belges**, Mont St. Gibert.  
**E. Wielmakers & Co.**, Namur.  
**Societe Anonyme des Papeteries Belges**, Poix pres St. Hibert.  
**Societe Anonyme de Succedanes**, Raamsdonk.  
**Joint Stock Co.**, Vise pres Liege.  
**De Nayer & Co.**, Willebroeck.

## SWITZERLAND.

- Jac. Mueller**, Bremgarten. Envelope and Glazed. 1 machine.
- J. Rud. Huessy**, Kreuzstrasse. Straw and Wrapping. 1 machine.
- J. Bickel**, Rheinfelden.
- J. Widmer Waelti**, Siegesmühle. Writing and Print. 1 machine.
- Heinr. Zeller**, Herisau. Wrapping. 1 machine.
- Stoeklin & Co.**, Bale. Wrapping and Boards. 1 machine.
- Straw Pulp Mill**, Bale. Straw Pulp.
- Oser-Thurneisen**, Bale. Print and Plate. 1 machine, 3 vats.
- Gebr. Duerring**, Lausen. Boards, and Glazed Cards. 1 machine.
- Er. Hodel Wwe**, Waldenburg. Boards and Glazed Cards. 1 machine.
- A. Yoerg & Braunwalder**, Deisswyl. Wrapping. 1 machine.
- J. Ziegler-Thoma**, Grellingen. Writing and Print. 1 machine.
- Wood Pulp Manufacturing Co.**, Grellingen. Wood Pulp.
- Aktiengesellschaft**, Worblaufen. Writing and Print. 1 machine.
- H. Landertest & Co.**, Marly. Card Boards and Wood Pulp. 1 machine.
- T. B. Fenk**, Eichberg. Wrapping. 1 machine.
- Heinrich Zeller**, Rheineck. Wrapping. 1 machine.
- Joh. Jacob**, Duebach. Wrapping. 1 machine.
- H. Weidmann**, Rapperswyl. Card and Press Boards. 1 machine.
- Jos. Maier**, Rapperswyl. Wrapping. 1 machine.
- Societe des Papeteries Reunies**, La Batie. Writing, Print and Wrapping. 1 machine.
- Bristlin Freres**, Versoix. Wrapping. 1 machine.
- G. Weber**, Luxingen. Card Board. 1 machine.
- Geb. L. & J. Zweifel**, Nettstall. Writing and Print.
- Fridolin Zweifel**, Nettstall. Card Boards. 1 machine.
- Henggeler, Haemmerli & Co.**, Landquart. Writing and Print. 2 machines.
- Horb Paper Mill**, Horb. Wrapping. 1 machine.
- Joint Stock Paper Mill**, Perlen. Writing, Print and Wood Pulp. 2 machines.

- Paper Mill, Serrieres.** Writing and Paint. 2 machines.
- Biberist Paper Mill, Biberist.** Writing and Wrapping. 3 machines.
- B. Ziegler, Kriegstetten.** Wood Pulp and Wrapping. 1 machine.
- Thomaso Franzoni, Locarno.** Writing and Print. 1 machine.
- A. Baldwin, Aawangen.** Card Board and Wrapping. 1 machine.
- A. Harder, Degenau.** Card and Tobacco Paper. 2 machines.
- Anton Blaettler, Hergiswyl.** Card Boards and Print. 1 machine.
- Wood Pulp Mill, Bex.** Wood Pulp.
- Societe des Papeteries Reunies, Bex.** Writing and Wrapping. 1 machine.
- Societe des Papeteries Reunies, Clarens.** Writing and Wrapping. 1 machine.
- Paper Mill, Naters.** Wrapping and Boards. 1 machine.
- Meinberg, Baar.** Wrapping. 1 machine.
- Cham Paper Factory, Cham.** Writing, Print and Wrapping. 1 machine.
- Joint Stock Paper Co., Ander Limath.** Wrapping. 1 machine.
- Zarich Paper Mill a. d. Sihl, Ander Sihl.** Writing, Print, Colored, Tissue and Wrapping. 4 machines.
- Frey. Ziegler & Co., Elg.** Writing and Print. 1 machine.
- Wuelfinger Paper Mills, Wuelfinger.** Writing and Wrapping. 1 machine.
- Societe des Papeteries de Lazarras, Lazarras.** Wood Pulp.
- C. Weber, Luchsingen.** Wood Pulp.
- Henggeler, Haemmerli & Co., Landquart.** Wood Pulp.
- Wood Pulp Mill, Balsthal.** Wood Pulp.
- Casp. Blaettler, Rotzloch.** Wood Pulp.
- J. J. Homberger, Duebendorf.** Wood Pulp.
- Pulp Mill, An der Sihl.** Wood Pulp.
- Paper Pulp Mill, Truns.** Wood Pulp.
- Joint Stock Paper Mill, Biberist.** Straw Pulp.
- Wood Pulp Mill, Baetterdinder.** Wood Pulp.
- Alb. Loecher, Biel.** Wood Pulp.
- Wood Pulp Mill, Frinwillier.** Wood Pulp.

# SPAIN.

## ALBACETE.

- Viueda de Consalvez & Hyos**, Villagor do del Jucar Roda. Writing, News and Envelope. 3 machines.
- Gonsalvez Z. Hijos**, Villagor do del Jucar Roda. Straw Pulp. 1 machine.

## ALICANTE.

- Gregorio Ridaura**, Alcoy. Cigarette Paper. 4 vats.
- Jose Moreos**, Alcoy. Cigarette Paper. 2 vats.
- Jacinto Abad**, Alcoy. Cigarette Paper. 3 vats.
- Bautista Miro Berenguer**, Alcoy. Wrapping. 8 vats.
- Viuda de Brutinell**, Cigarette Paper. 8 vats.
- Eduards Blanes**, Alcoy. 5 vats.
- Viuda de Anto Ridaura**, Alcoy. 11 vats.
- Rafael Santonjo**, Alcoy. 3 vats.
- Diego Botella**, Alcoy. 5 vats.
- Francisco Mollar**, Alcoy. 3 vats.
- Jaime Tort**, Alcoy. 18 vats.
- Miguel Botella**, Alcoy. 16 vats.
- Francisco Moya**, Alcoy. 12 vats.
- Viuda de Boronat e hijo**, Alcoy. 8 vats.
- Francisco Boronat**, Alcoy. 13 vats.
- Rafael Llaer hijo**, Alcoy. 4 vats.
- Facunda Vitoria**, Alcoy. 8 vats.
- Viuda de Rafael Llaer**, Alcoy. 8 vats.
- Isidro Ferrer**, Alcoy. Cigarette Paper. 8 vats.
- Viuda de Lorenzo Abad**, Alcoy. Cigarette Paper. 4 vats.
- Isidro Perez**, Alcoy. Cigarette Paper. 4 vats.
- Rigoberto Albori**, Alcoy. Cigarette Paper. 8 vats.
- Jose Sempore**, Alcoy. Cigarette Paper. 8 vats.
- Miguel Botella**, Alcoy. Cigarette Paper. 10 vats.



- Facundo Paya**, Alcoy. Cigarette Paper. 8 vats.  
**Ramon Arminane**, Alcoy. Cigarette Paper. 5 vats.  
**Eduardo Pascual**, Alcoy. Cigarette Paper. 1 machine.  
**Orozea Gomez**, Vera. Esparto Pulp.

### BARCELONA.

- Pedro Prats**, Hospitales. Wrapping. 2 vats.  
**Viuda e hijos de Prats**, San Sadurni. Writing and Wrapping. 9 vats.  
**Hijos de Romani**, Lavit. Writing. 8 vats.  
**Almirall Hermanos**, Capelladas. Wrapping. 4 vats.  
**Bartolome Costa**, La Pobla. Wrapping. 13 vats.  
**Antonio Serra**, Capelladas. Wrapping. 7 vats.  
**Viuda e hijos de Serra**, Orpi. Writing, Cigarette and Wrapping. 16 vats.  
**Jose Ma Alier & Co.**, Palantordera. Wrapping. 1 machine.  
**Sebastian Rosals**, Molins de Rey. Wrapping. 1 machine.  
**Jose Vilaseca**, Capelladas. Writing, Wrapping and Colored. 16 vats.  
**Jaime Creixell**, San Fadurin. Wrapping. 3 vats.  
**Ferrer y Rocca**, Capelladas. Writing, Wrapping and Cigarette. 8 vats.  
**Antonio Bonastre**, Lavit. Writing, Wrapping and Cigarette. 8 vats.  
**Pablo Fontanet**, Cervello. Writing, Wrapping and Cigarette. 8 vats.  
**Wenceslao Guarro**, Geliola. Writing, Wrapping and Cigarette. 7 vats.  
**Jose Marra**, Capelladas. Writing. 4 vats.  
**Olivella y Torres**, Bordeta. Writing and Cigarette. 5 vats.  
**Juan Poch**, Hospitales. Writing Wrapping and Cigarette. 5 vats.

### BALEARIC ISLES.

- Domingo Anior**, Palma. Pulp.  
**Juan Vidal**, Palma. Pulp.  
**Ambrosio Carbo**, Mahon. Pulp.

### BURGOS.

- San Pedro y Cia.**, Burgos. Writing. 2 machines.

### CASTELLON DE LA PLANA.

- Thomas Aen**, (P. O. address,) Burgos. Wrapping. 2 vats.  
**Domingo Cervera**, (P. O. address,) Burgos. Wrapping. 4 vats.

### CORUNA.

- Neira Lauyurjo y Cia.**, Vigo. Writing and Print. 1 machine.  
**Francisco Alsino**, Santiago. Writing and Print. 1 machine.

**GERONA.**

- Jose Capdevilla y Cia.,** Olot. Writing, Print, Cigarette and Wrapping. 1 machine and 5 vats.
- Torras y Moragat,** Banolas. Writing. 4 vats.
- Corominas y Antigas,** Olot. Wrapping. 4 vats.
- Vila y hijos,** Olot. Writing, Wrapping and Cigarette. 12 vats.
- Sociedad La Aurora,** Gerona. Print. 1 machine.
- Sociedad La Gerundense,** Gerona. Writing, Print and Wrapping. 1 machine.
- La Gerona Sociedad,** Gerona. Wood Pulp.
- Torras Hermanos,** S. Juan las Fons. Writing, Wrapping and Cigarette. 12 vats.
- Juan Jover y Serra,** S. Juan las Fons. Writing Wrapping and Cigarette. 4 vats.

**GRANADA.**

- Wilhelmi y Lemme,** Granada. Writing, Print, Wrapping, Cigarette and Straw Pulp. 2 machines, 4 vats.
- M. Moullor Hermo,** Granada. Writing and Cigarette. 6 vats.
- Casamovas Hermanos,** Huetor. Writing. 2 vats.
- Jose Lopez,** Guentar. Writing. 2 vats.

**GUADALAJARA.**

- Kleber Hermanos,** Gargoles de Arriba. Writing and Print. 1 machine.

**GUIPAZCOA.**

- Echazarreta y Cia.,** Tolosa. Writing and Print. 1 machine.
- Sociedad La Salvadora,** Tolosa. Writing and Print. 1 machine.
- Arza y Cia.,** Tolosa. Writing and Print. 3 machines.
- Baldomero Ollo,** Tolosa. Writing, Straw Pulp and Print. 2 machines.
- Duras y Cia.,** Tolosa. Writing and Print. 1 machine.
- Jose Banarres,** Tolosa. Writing and Print. 2 machines.

**LERIDA.**

- Paulino Taut,** Lerida. Print 1 machine,

**MADRID.**

- Viuda Iglesias y hijos,** Civica. Wood Pulp Boards.
- Emilio M. Velazco,** Morate de Tejuna. Writing and Print. 1 machine.
- Delage y Gonzalez,** Manzanares. Writing and Print. 1 machine.
- Viuda e hijos de y Iglesias,** Rasca Fria. Writing and Print. 1 machine.
- Viuda e hijos de y Iglesias,** Madrid. Writing and Print. 1 machine.

## MURICA.

- Tuan Berne, Aguilas. Esparto Pulp.  
 Ezequel Cabrera, Aguilas. Esparto Pulp.  
 Mateo Fortun Robles, Aguilas. Esparto Pulp.  
 Gines Gallego, Aguilas. Esparto Pulp.  
 T. F. Howard, Aguilas. Esparto Pulp.  
 Robert Johnso, Aguilas. Esparto Pulp.  
 La Palma Cartagena, Aguilas. Esparto Pulp.  
 Mc Murray,—Aguilas. Esparto Pulp.

## NAVARRA.

- Viuda de Ribert de hijo, Pamplona. Writing, Print and Wood Pulp. 1 machine.  
 Viuda de Jeregui, Pamplona. Print. 1 machine.  
 P. P. de Zuberia & Cie., Alsacua. Card and Straw Paper 1 machine.

## ORENSE.

- J. B. Fernandez, Carballino. News. 1 vat.

## OVIEDO.

- Lucias Meredies Valdes, Villaviciosa. Wrapping. 1 vat.

## SEGOVIA.

- M. Gareia Martinez, Segovia. Cigarette Paper. 4 vats.

## TARRAGONA.

- J. Marte Basco, Alfara. Print. 1 machine.  
 De Saffont y Cia., Cattlar. Writing. 3 vats.  
 Ant. Campo, La Riba. Writing, Wrapping and Cigarette. 3 vats.  
 Amat Trias y Vieta, Tarragona. Writing and Cigarette. 4 vats.  
 S. Deltors, Eortosa. Writing. 1 machine.  
 Jose Marti, La Riba. Writing, Wrapping and Cigarette. 2 vats.  
 Jos. Querreta, La Riba. Writing, Wrapping and Cigarette. 4 vats.  
 M. Ferrer y Roca, La Riba. Writing, Wrapping and Cigarette. 3 vats.  
 Pedro Girona, La Riba. Writing, Wrapping and Cigarette. 4 vats.

## TERUEL.

- Andres Bernal, Calamana. Wrapping 2 vats.  
 Jose Briano, Calamana. Wrapping. 2 vats.

**VALENCIA.**

**Albors**,—Onteniente. Wrapping. 1 machine.

**Noguera**,—Algemera. Wrapping. 1 machine.

**Rafael Comas**, Onteniente. Cigarette Paper. 6 vats.

**VALLADOLID.**

**Jose de Garaizabal**, Valladolid. Writing, Straw Pulp and Print. 2 machines.

**VISCAYA.**

**C. Serrano Aquinaga**, Zalla. Cigarette Paper. 4 vats.

**La Pena Paper Mill**, Bilbao. Writing and Cigarette. 1 machine and 6 vats.

**ZARAGOZA.**

**Viuda Pablo de Usina**, Zaragoza. Cigarette Paper. 3 vats.

**C. S. Pablo**, Zaragoza. Cigarette Paper. 4 vats.

**Jose Canada Lopez**, Almeria. Esparto Pulp.

**Luis Sanchez Morales**, Almeria. Esparto Pulp.

**Maria Serrano**, Almeria. Esparto Pulp.

# RUSSIA.

## GREAT RUSSIA.

- J. Gerneth**, Archangel. Writing and Wrapping. 2 vats.
- Prince Gagarine's Paper Mill**, Semibratow. Writing and Wrapping. 2 machines.
- Joint Stock Paper Co.**, Ouglitsch. Writing, Print and Cigarette. 2 machines.
- Wigiloff**, Ouleima. Writing and Envelope. 1 machine.
- Paper Mill**, Tinelli. Writing, Print and Wrapping 2 machines.
- Paper Mill**, Gorki. Writing, Print and Wrapping. 2 vats.
- Gontsharoff**, Mediyen. Writing and Print. 1 machine.
- Suchodolsky**, Nagorni. 1 machine.
- Nikiforova**, Troitzko. 1 machine.
- Joint Stock Paper Co.**, Troitzko. Writing, Print, Card and Colored. 3 machines.
- Raspopin**, Alexandrowsko. Writing and Envelope. 1 machine.
- Schekolldin Paper Mills**, Kineschma. Wrapping and Print. 2 machines.
- Count Rotmorowski**, Miropolje. Writing and Wrapping. 1 machine.
- Melgunoff**, Bogorodsk. Writing, Print and Wrapping. 2 machines.
- Haidanoff's Paper Mills**, Moscow. Print and Writing. 1 machine.
- N. Rochmanoff**, Uspensk. Writing and Wood Pulp. 1 machine.
- Awdeef**, Borki. Wrapping. 1 machine.
- Mary Paper Mills**, Koscheli. Cellulose Paper. 1 machine.
- Passburg & Reiner**, Okulowka. Sugar and Envelope Paper and Wood Pulp. 1 machine.
- Solovieff**, Snamensk. Writing and Hanging. 1 machine.
- Roussanoff Brothers**, Tschernowa. Writing and Print. 1 machine.
- Diexelen**, Tschernowa. Colored. 1 machine.
- Paper Mill**, Tschernowa. Boards. 2 vats.
- Barischnikoff**, Alexino. Writing and Wrapping. 3 vats.
- Koslova's Paper Mill**, Kondrowka. Writing, Wrapping and Press Boards. 2 machines.

- AstatiEFF**, Krapivno. Wrapping. 2 vats.  
**Schiloff**, Nikolski. Wrapping. 2 vats.  
**ScheremetiEFF**, Krasni Bar. Wrapping. 3 vats.  
**D. Solenikoff**, Berestinka. Writing. 1 machine.  
**Sposobin**, Gorbatovka. Print and Wrapping. 1 machine.  
**D. Solenikoff**, Sergievsk. Writing and Wrapping. 2 machines.  
**Protassieff**, Tatarovo. Writing and Print. 2 machines.  
**Saukin**, Afimovo. Writing. 2 machines.

### LITTLE RUSSIA.

- Efremoff**, Tschernetschin.  
**Volovnik Brothers**, Berdiczev. Tissue. 3 vats.  
**Paper Mill**, Chabno. Writing and Wrapping. 3 vats.  
**Chriakoff Joint Stock Co.**, Ditiatki. Writing and Print. 1 machine.  
**Ditjatkowski**, Gorostischev. Writing and Print. 1 machine.  
**A. Sebera & Co.**, Malin. Writing and Wrapping. 2 machines.  
**Neplueff**, Karatschef.  
**Kotschubei**, Krolevetz. Writing, Print and Envelope. 1 machine.  
**Kleinmichel**, Potschep.  
**Paper Mill**, Bender. Writing and Wrapping. 1 machine.  
**Baron Ungern-Sternberg**, Odessa. Writing, Print and Wrapping. 1 machine.  
**Pitencier & Co.**, Rostoff on Don. Writing, Print and Wrapping. 2 machines.

### WEST RUSSIA.

- Prince Schachowsky**, Oseri. News. 1 machine.  
**Fr. & S. Puslowsky**, Kutschkuryschke. Writing, Wrapping and Envelope. 1 machine.  
**Wolff Schwartz**, Novoverki. Writing and Wrapping. 1 machine.  
**Prince Paskiewitsch**, Dobrusch. Writing, Print and Wrapping. 2 machines.  
**Garko**, Wiysoko.  
**Makovetzki**, Proskurovoka. Wrapping. 2 vats.  
**Sutysk Paper Mill**, Sutysk. 1 machine.  
**Adelstein & Saenger**, Czyzowka. News. 1 machine.  
**Choderov & Schapiera**, Michly. 2 machines.  
**Rudzki**, Poninka. Wrapping. 1 machine.  
**Laudenbach & Scheitz**, Slavuta. Writing, Print and Envelope. 2 machines.  
**Gruenefeld & Co.**, Stara. 1 machine.  
**Paper Mill**, Zaslav. Writing, Print and Wrapping. 2 machines.

## INGRIA.

- Norbeek**, Annalowa. Writing and Print. 2 machines.  
**A. O. Andeow**, Babim. Writing and Print. 1 machine.  
**C. & Chr. Nebe**, Ischora. Writing Print and Colored. 2 machines.  
**Leop. Konig**, Katharienhof. Writing and Print. 2 machines.  
**C. Petschatkin**, Krasnoe-Selo. Writing, Print and Envelope. 2 machines.  
**Rodgers & Pfeiffer**, Mestalowo. Writing, Print and Wrapping. 2 machines.  
**Neva Paper Mills Co.**, Newski. Card Board and Cigarette.  
**Kroehl**, Pawlowsk. Wrapping. 1 machine.  
**Akimoff**, Peterhoff. Wrapping and Envelope. 1 machine.  
**Batalin**, Peterhoff-Kernowa. Wrapping. 1 machine.  
**Joint Stock Co.**, Pokrowsche. Writing, Print and Card Board. 2 machines.  
**Schernakoff**, Ropscha. Writing, Wrapping and Envelope. 2 machines.  
**Kriloff & Braitwait**, Saborodie. Wrapping and Envelope. 2 machines.  
**State Paper Mill**, St. Petersburg. Bank Note, etc. 2 machines, 30 vats.  
**Jats**, St. Petersburg. Wrapping. 1 machine.  
**Kobiseff**, St. Petersburg. Wrapping. 1 machine.  
**Kriloff & Braitwait**, St. Petersburg. Wrapping.  
**Mary Paper Mills**, St. Petersburg. All kinds. 1 machine.  
**W. Petschatkin**, St. Petersburg. Wrapping. 1 machine.  
**Rodgers & Pfeiffer**, Zarsk-Slawenka. Wrapping. 1 machine.

## KASAN.

- Verchodanoff**, Yekaterinenburg. Wrapping. 3 vats.  
**Pet. Sergejeff**, Penza. Writing. 2 machines.  
**Kreivaskin**, Prodomicho. Wrapping. 1 machine.  
**Platunoff**, Vyaetka. Writing. 1 machine.  
**Riasanzeff**, Vyaetka. Writing. 2 machines.

## LIVLAND.

- C. Effert**, Hinzenberg. Wrapping and Envelope. 2 machines.  
**Paper Mill**, Jaegermuchie. Writing and Print. 1 machine.  
**Riga Joint Stock Paper Co.**, Jaegelohof and Ligat. Writing and Print. 4 machines.  
**Helmerink**, Neu Woidam. Wrapping. 2 vats.  
**E. G. Schulze**, Rappin. Wrapping and Envelope. 1 machine.  
**Roeder & Knopp**, Riga. Writing and Wrapping. 1 machine.  
**Armitarpet**, Segewald. Wrapping. 2 vats.  
**Schmidt**, Friedrichshof. Writing and Wrapping. 1 machine.

## LITHUANIA.

**P. Kolbenheyer**, Bialystock. Wood Pulp.

**Wolf Schwartz**, Gulbin. Wood Pulp.

## WIBORG.

**Paper Mill**, Kwafas. All kinds. 2 machines.

**Paper and Wood Pulp Mill**, Ingerois.

**G. A. Serlachius**, Manta.

**Paper Mill**, Janakala. Print and Wrapping. 1 machine.

**Paper Mill**, Juvankoski. Wrapping. 1 machine.

**Paper Mill**, Jyvaskyla. Print and Hanging. 1 machine.

**Gammaren & Co.**, Kuriojki. Wrapping and Hanging. 1 machine.

**Paper Mill Co.**, Kuusankosky. Writing and Cigarette. 2 machines.

**Cellulose Factory**, Nurmis. Cellulose Fibre.

**Tavastehus Aktiebolag**, Ryttyla. Writing and Wrapping. 3 machines.

**J. G. von Frenckell & Son**, Tammerfors. Print. 1 machine.

**Grauberger & Co.**, Tammerfors. All kinds. 2 machines.

**Paper Mill**, Valkeakosky. 3 machines.

**Baron Standerskyoldt**, Ingerois.

## FINLAND.

**Joint Stock Co.**, Abo. Wood Pulp. 2 grinders.

**Terwakoski Co.**, Helsingfors. Wood Pulp. 4 grinders.

**Wood Pulp Mill**, Ingerois. Wood Pulp. 10 grinders.

**G. A. Serlachius**, Keuru. Wood Pulp. 2 grinders.

**V. Tumberg**, Kinderi. Print. 1 machine.

**Pulp Mill**, Kauvola. Wood Pulp.

**Gammaren & Co.**, Kuriojki. Wood Pulp.

**Wood Pulp Mill**, Kuusankoskp. Wood Pulp. 4 grinders.

**Wood Pulp Mill**, Kymmene. Wood Pulp. 4 grinders.

**Wood Pulp Mill**, Kyrofors. Wood Pulp. 8 grinders.

**Wood Pulp Mill**, Kyroskoski. Wood Pulp.

**Wood Pulp Mill**, Maenta. Wood Pulp. 10 grinders.

**Tammerfors Wood Pulp Mill**, Nokia. Wood Pulp. 8 grinders.

**Stock Co.**, Nokia Boikala. Wood Pulp.

**Lineu Mills**, Tammerfors. Wood Pulp. 8 grinders.

**J. C. Frenkel**, Tammerfors. Straw Pulp.

**Grauberger & Co.**, Tavastehum. Wood Pulp.



**Graf & V. Blaise**, Ummeljoki. Wood Pulp.  
**Wood Pulp Mill**, Walkeakoski. Wood Pulp. 4 grinders.

## POLAND.

**K. Ginsberg & Kohn**, Czenstochau. Print, Poster and Board. 3 machines.

**Roesler & Aquillino**, Jeziorna. Writing and Print. 1 machine.

**Lubinsky**, Krasnostan. Tub Made Wrapping.

**Rob Saenger**, Lodz. Wood Pulp.

**Paper Mill**, Marymont. Straw Paper. 2 vats.

**Joint Stock Mills**, Mirkow. Writing and Print. 1 machine.

**Staub**, Oizow. Tub Made Paper.

**Rob. Saenger**, Papianice. Wrapping and Boards. 1 machine.

**Paper Mill**, Prenuam. Wrapping. 2 vats.

**C. A. Moes**, Pilica. Writing and Print. 1 machine.

**Jan. Epstein**, Soczewka. Writing, Print and Envelope. 2 machines,

**Paper Mill**, Sopel. Writing and Wrapping. 3 vats.

**C. A. Moes**, Wierbka. Wood Pulp.

# ITALY.

## ANCONA.

**C. Civelli**, Chiaravello. Wood Pulp.

**Giuseppe Civelli**, Camerata Vicena. Print and Wood Pulp. 1 machine.

**A. & G. B. Fornari**, Fabriano. Drawing and Book. 3 vats.

**Pietro Miliani**, Fabriano. Writing. 7 vats.

## AREZZO.

**Gavelli & Co.**, San Sepolcro. News and Colored. 1 machine, 2 vats.

## ASCOBI PICENO.

**Enrico Merli**, Ascobi Piceno. Hand Made Paper. 2 vats.

## AVELLINO.

**Andrea Rucci**, Avellino. Writing. 2 vats.

## BERGAMO.

**Paolo Pigna**, Alzano. Writing Paper. 1 machine.

**E. Clivati & Co.**, Alzano Maggiore. Wrapping. 1 machine, 3 vats.

**Bartolo Gilberti**, Gazzaniga. White and Straw. 2 vats.

**G. Buono Legrenzi**, Oghna. All kinds. 1 machine.

**Giov. Buono Legrenzi**, Oghna. News and Colored. 1 machine.

## BOLOGNA.

**Rafaele Santi**, Bologna. 2 vats.

**Edelmann & Co.**, Casalecchio. Colored. 1 machine.

**Fernandino Zucchini**, Sasso. Envelope. 1 machine.

## BRESCIA.

**C. B. Avanzini**, Maderno. Hand Made Paper. 3 vats.

**Ant. Bonaspetti**, Maderno. Hand Made Paper. 2 vats.

**Pietro Taverio**, Maderno. White. 1 machine.

**Andreoli & Co.**, Toscolano. Writing. 1 vat.

**Alberto Gracio**, Tuscolano. Writing. 2 vats.

- Giac. Cescotti di Gio**, Tuscolano. Card. 2 vats.  
**Elisa Citanili**, Tuscolano. Tub Made Paper. 1 vat.  
**Andrea Fossati**, Tuscolano. Tub Made Paper. 1 vat.  
**Andr & Fratelli**, Tuscolano.  
**Franzeschini**, Tuscolano. Tub Made Paper. 2 vats.  
**Viseuso Franzeschini**, Tuscolano. Tub Made Paper. 1 vat.  
**Pietro Maffizzoli & Co.**, Tuscolano. Writing and Print. 1 machine.  
**C. B. Visintini**, Tuscolano. Tub Made Paper. 1 vat.  
**G. B. Zuanelli**, Tuscolano. Tub Made Paper. 4 vats.

### CASERTA.

- Fratelli Pelagali**, Aquino. White Papers. 1 machine.  
**Fratelli Visocchi**, Atina. Writing, News and Wood Pulp. 2 machines.  
**Societa degli Cartiere Meridionali**, Atina. Writing and News. 4 machines.  
**Cartiera di Fibreno**, Isola del Liri. Writing, News and Book. 4 machines.  
**Dionisis Courier**, Isola del Liri. All kinds. 4 machines.  
**Cosimo Barbato & Co.**, Isola del Lira. Wrapping. 1 machine.  
**Guiseppe Sarra**, Isola del Lira. Boards. 1 machine.  
**Benj. Viscogleisi**, Isola del Lira. Writing and Print. 2 machines.  
**Fratelli Bartolomeucci & Fratelli Visocchi**, Picinisco. White Paper. 1 machine.  
**Ph. & Ant. Lanni & Co.**, S. Elia fiume rapido. White and Colored Paper. 2 machines.  
**F. & A. Lanni**, S. Elia fiume rapido. Wood Pulp.

### COMO.

- Giov. Cimona**, Bellano. Wrapping. 1 vat.  
**Fratelli del Vito**, Besozzo. Writing. 5 vats.  
**Giov. Carcano**, Cernobbio. Tub Made Paper. 2 vats.  
**Fratelli Stoppa**, Cernobbio. Tub Made Paper. 2 vats.  
**Guglielmo Vitta**, Cerrimedo. Wrapping. 1 machine.  
**Luigi Pirola**, Cunardo. Writing. 2 vats.  
**A. & G. Torri**, Cunarno. Tub Made Paper. 2 vats.  
**Franc. Denti & Co.**, Dervio. Writing and Wrapping. 3 machines.  
**Donigi Vatali**, Dervio. Straw Paper. 1 machine.  
**Bettetini**,—Ferren. Wrapping. 1 machine.  
**Luigi Fasana**, Gemonio. Wrapping. 2 machines.  
**Gius. Caminada**, Gravedona. Wrapping. 1 vat.  
**Giosia Fumagalli**, Gravedona. Wrapping. 1 vat.

- G. Cima**, Lecco. Hand Made Paper. 3 vats.  
**Fratelli Cameroni**, Mandello. Wrapping. 1 vat.  
**P. A. Molina**, Malnate. Writing, Straw Pulp and Print. 3 machines.  
**Eridi di Pietro Favezio**, Maslianico. White and Brown Papers. 1 machine.  
**Em. Cattaneo**, Maslianico. Straw Pulp.  
**Luigi Favini**, Maslianico. Book. 2 machines.  
**Favini**,—Maslianico. Writing. 1 machine.  
**Giovanni Feneris**, Maslianico. Hand Made Paper. 2 vats.  
**Francesco Ferrario**, Maslianico. Writing and News. 1 machine  
**Cipriano Carcano**, Maslianico. Writing. 2 vats.  
**A. Bernasconi & Co.**, Maslianico. Straw Paper. 1 machine.  
**Ant della Torre**, Morbegno. Wrapping. 2 vats.  
**Fratelli Villa**, Ponte Lambro. Wrapping. 1 machine.  
**Guiseppe Cassina**, Ponte Lambro. Wrapping. 1 vat.  
**Fratelli Lucee**, Ponte Lambro. Wrapping 1 vat.  
**Venturo**,—Ronago. White Paper. 1 machine

## CUNEO.

- Gaspere Pirineli**, Cuneo. White and Colored. 1 machine.  
**Bernard & Co.**, Fossano. Writing. 1 machine.

## FIORENZE.

- G. & C. Cini**, S. Marcello Pistojere. Writing. 3 machines. 9 vats.

## GENOA.

- Fratelli Civano**, Gambone. Writing and Poster. 1 machine.  
**Pellegro Buscaglia**, Mele. Card Board and Wood Pulp. 2 machines.  
**Fratelli Caviglia**, Mele. Print. 1 machine.  
**Fratelli Testa**, Mele. Card Board. 3 machines, 4 vats.  
**Bartol Ghigliotti & Figlio**, Pegli. White and Colored. 1 machine, 2 vats.  
**Gerolamo Ghigliotti**, Pegli. Print. 1 machine.  
**Giovanni Ghigliotti**, Pegli. Writing. 2 vats.  
**G. B. Molinari**, Ripor. Wrapping. 1 machine.  
**Ricardo O'Havio**, Ripor. Wrapping. 1 machine.  
**Civano & Buscaglia**, Sotto Fosello. News and Wrapping. 1 machine.  
**Gerolamo Calcagno**, Varazze. Writing. 1 machine.  
**Giov. Rovo**, Varazze. White Paper. 1 machine.  
**Antonio Buscaglia**, Voltri. Wrapping. 1 machine.  
**Alberto Piccardo**, Voltri. Writing, Print and Poster. 2 machines.

## LUCCA.

- Teofilo Magnani**, Pescia. Tub Made Paper. 2 vats.  
**Enrico Magnani**, Pescia. Tub Made Paper. 2 vats.  
**Fratelli Bini**, Pietra Buona. Tub Made Paper. 3 vats.  
**Angimiro & Fratelli Calamari**, Vellano.  
**Emilio Luini**, Vellano. Writing. 3 vats.

## MACERATA.

- Agost. Ciboldi & Figlio**, Pioraco. Writing and Wrapping. 1 machine, 1 vat.  
**G. A. Mataloni**, Pioraco. Various kinds. 5 vats.

## MILANO.

- E. Canziani**, Cairate. Weavers' Tubes. 1 machine.  
**A. Binda & Co.**, Concafallata. Writing and Print. 2 machines.  
**Maggioni & Ratti**, Tre Ronchetti. Straw Paper. 5 vats.  
**A. Binda & Co.**, Vaprio di Adda. All kinds. 2 machines.

## MODENA.

- Podesta**,—Sassuolo. Writing and News. 1 machine.

## MONDOVI.

- C. Ugone**, Tarre Mondovi. Colored. 1 machine.  
**Griletti & Co.**, Tarre Mondovi. Print. 1 machine.

## NAPOLI.

- Societa delle Cartiere Meridionali**, Anitrella and Isola del Liri. Writing and Print. 2 machines.

## NOVARA.

- Conelli**,—Arona. Wrapping. 1 machine.  
**Eredi Carmellino della Bianca**, Borgo-Sesia. Writing and Print. 1 machine.  
**G. B. Castagnone & Co.**, Intra. Wood Pulp.  
**P. Cobianchi & Figlio**, Intra. Writing and Poster. 1 machine.  
**Del Vocchi & Co.**, Intra. Straw Pulp.  
**L. Diana**, Lesa. Envelope. 1 machine.  
**P. Bedoni**, Meina. White Paper. 1 machine.  
**Victor Bertoglio**, Meina. Colored. 1 machine.  
**B. Caggero**, Meina. Writing. 1 machine.  
**Franzesco Forni**, Meina. Straw Paper. 1 machine.  
**A. Donati & Co.**, Nebbiano. Envelope. 1 machine.  
**Ereole Maffioretta & Co.**, Omegna. Book, Writing, Wood Pulp and Print. 3 machines.

- A. Sonzogno & Co.**, Pellad Orta. Print and Straw Pulp. 1 machine.  
**Vonwiller—Carones & Co.**, Romagnano-Sesu. Writing and News, 2 machines.  
**Societa Anon de Cartiere Italiani**, Seravallo-Sesia. Drawing, Writing and Print. 7 machines.  
**G. M. Mazzola Rasario**, Valduggia. Writing, Print and Colored. 1 machine, and 6 vats.  
**Fratelli Mazzola**, Valduggia. Writing. 2 vats.

#### PARMA.

- Guiseppe Malmaturi**, Parma. Wrapping and Colored. 2 vats.

#### PERUGIA.

- A. Innamoroti**, Belfiore. Wrapping. 6 vats.  
**Giov. Innamoroti**, Belfiore. Writing. 3 vats.  
**Cartiera Meridionale**, Monte S. Giovann. News. 1 machine.  
**Clemente Ubaldo Collini**, Sigillo. Wrapping. 2 vats.

#### PIACENZRA.

- Guiseppe Salvi**, Piacenzra. Straw Wrapping. 3 vats.

#### PORTA MAURICIA.

- A. Rubens & Co.**, St. Remo. Tissue. 1 machine, 4 vats.

#### ROME.

- Enrico Magnani**, Grotta Ferrata. White and Print. 3 machines.  
**Angelo Benassi**, Guarcino. Wrapping. 1 machine.  
**Castegnani & Piccardi**, Guarcino. Writing and Wrapping. 2 machines.  
**Ludovico Celani**, Guarcino. Wrapping. 1 machine.  
**S. Fiori**, Guarcino. Wrapping. 1 machine.  
**Francesco Procacianti**, Guarcino. Wrapping. 1 machine.  
**Tinchi & Isolani**, Papigno. Colored and Envelope. 1 machine.  
**Francesco Barberi**, Tivoli. Envelope. 2 machines.  
**Guarducci & Co.**, Tivoli. Wrapping. 1 machine.  
**G. B. Rigamonti**, Tivoli. Writing and Wrapping. 2 machines and 2 vats.

#### SALERNO.

- Beniamino Amatrudo**, Amalfi. Writing. 4 vats.  
**Francesco Alviggi**, Amalfi. Writing. 1 vat.  
**Andrea Camera**, Amalfi. Writing and Wrapping. 2 machines and 5 vats.  
**Carmine Cimino**, Amalfi. Writing. 2 vats.  
**Andrea Camera**, Majori. Writing. 4 vats.  
**Francesco Cantilena**, Majori. Writing. 6 vats.

- Gaetani Cimino**, Majori. Writing. 6 vats.  
**Giovanni Bacari**, Minori. Writing. 4 vats.  
**Fortunato Confalone**, Majori. Writing. 3 vats. .  
**Giovanni Gambardella**, Majori. Writing. 8 vats.  
**Federigo Gesner & Co.**, Vietri. Writing and Wrapping. 1 machine.

### SIENA.

- J. Betti**, Colle di Valle. Fine Writing. 1 machine and 4 vats.  
**Fratelli Meoni**, Elsa. Paper and Boards. 4 vats.

### TERAMO.

- Fratelli Vecchi**, Loreto Aprutino. Envelope. 1 machine.

### TURIN.

- Ghignone Padre & Figlio**, Balagno. Wrapping. 1 machine.  
**Candido della Valle**, Caselle. Print and Tub Made Paper. 1 machine and 5 vats.  
**Al. Martin**, Caselle. Straw Pulp  
**Giulio Martin**, Caselle. News and Envelope. 1 machine.  
**Guiseppe Borla**, Cirie. Print. 1 machine.  
**L. Demedici**, Cirie. Print. 1 machine.  
**Guiseppe Fino**, Cirie. Wrapping. 1 machine.  
**Menalotti**,—Cirie. Gray Wrapping. 1 machine.  
**Olivetti**,—Cirie. Wrapping. 1 machine  
**Denetrio Giaj Tenua**, Cirie. Colored Paper. 1 machine.  
**Franco Valvassor Ved**, Germagnano. All kinds. 1 machine.  
**Battista Franco**, Giaveno. Print. 1 machine.  
**Guiseppe Tarizzo**, Giaveno. Print and Hanging. 1 machine.  
**Cartiera San Francesco**, Mathi. Note, Writing and Envelope. 1 machine, and 2 vats.  
**Fumelli & Mattea**, Mathi. Envelope. 1 vat.  
**Lebon**,—Pignerol. Writing, Print and Wrapping. 1 machine.  
**L. Carail**, Trana. Wrapping. 1 machine, and 2 vats.

### TREVISO.

- Ninni Conte Cristo**, Breda. Tub Made Paper. 1 vat.  
**Vianello Sante**, Breda. Tub Made Paper. 1 vat.  
**Antonio Algise**, Carbonera. Tub Made Paper. 2 vats.  
**Antonio Bianchini**, Carbonera. Tub Made Paper. 3 vats.  
**Salsa D. Carlo**, Carbonera. Tub Made Paper. 4 vats.

- Venerando Marco**, Carbonera. Tub Made Paper. 3 vats.  
**Ant & Marianno Ochs**, Carbonera. Tub Made Paper. 2 vats.  
**Margharita Granzotto**, Spresiano. Tub Made Paper. 3 vats.  
**Nicolo Bellon**, Treviso. Tub Made Paper. 3 vats.  
**Vincenzo Fabris**, Treviso. Tub Made Paper. 3 vats.  
**Luigi Lorenzo**, Treviso. Tub Made Paper. 4 vats.  
**Bazo Maria Morelli**, Treviso. Tub Made Paper. 4 vats.  
**Luigi Trentin**, Treviso. Tub Made Paper. 5 vats.  
**Fratelli Vianello**, Treviso. Tub Made Paper. 2 vats.  
**Francesco Zanon**, Treviso. Tub Made Paper. 2 vats.  
**Pietro Pellicoli**, Villorba. Tub Made Boards. 2 vats.  
**Dominico Fighera**, Vittorio. Tub Made Paper. 2 vats.  
**Andrea Galvani**, Vittorio. Tub Made Paper. 4 vats.  
**Francesco Gava**, Vittorio. Tub Made Paper. 2 vats.  
**Benedetto Gentili**, Vittorio. Tub Made Paper. 3 vats.  
**Isidoro de Mori**, Vittorio. Tub Made Paper. 2 vats.  
**G. & L. Sammartini**, Vittorio. Tub Made Paper. 4 vats.  
**A. & G. Wassermann**, Vittorio. Tub Made Paper. 2 vats.

#### UDINE,

- G. Pascal**, Codroipo. Writing. 3 vats.  
**Ant. Perti**, Moggio Udinese. Writing. 2 vats.  
**Andrea Galvani**, Pordenone. Writing and Wrapping. 16 vats.  
**Antonio Trevisan**, Pordenone. Wrapping. 3 vats.  
**Augusto Cavaliere Pincherie**, Sacile. Wrapping. 3 vats.  
**Melchior Amadio**, Udine. Writing. 2 vats.

#### VICENZA.

- Gasparini Bortolo**, Arsiero. Writing and Wrapping. 2 vats.  
**Cesare Nado**, Arsiero. Writing and Wrapping. 4 vats.  
**Antonio Rodondi**, Arsiero. Writing and Wrapping. 1 vat.  
**Paolo Agostinelli**, Bassano. Writing. 1 vat.  
**Baldossare Sebellinil**, Bassano. Writing. 3 vats.  
**Cartiera de Arsiero**, Cogollo. Wood Pulp.  
**Gaetano Longo**, Duevilla. Writing and Wrapping. 1 machine, and 2 vats.  
**Bernardino Nodari & Co.**, Lugo. Writing, News and Envelope. 2 machines and 3 vats.  
**Parolini**, Valstagna. Writing and Wrapping. 4 vats.  
**G. B. Randi**, Valstagna. Wrapping. 5 vats.



## SWEDEN.

- Djupafors Fabriks-Akt-bolag**, Djupafors. 1 machine.
- Fabriks-Aktiebolag**, Fiskeby. Straw Paper and Boards. 3 machines.
- C. & D. Indebeton**, Forssa. Blotting and Filter. 3 vats.
- Gransholms Pappersbruk**, Gemla. Writing, Print and Wrapping. 1 machine.
- Rosendals Joint Stock Mills**, Gothenburg. Straw and Wood Pulp.
- Grycksbo Pappersbruk**, Grycksbo. Filter and Print. 1 machine.
- Ferdriksfors Pappersbruk**, Hudiksvall. Print. 1 machine.
- E. Rasch**, Hudiksvall. Chemical Pulp.
- Stenholms Pappersbruk Akt-bolag**, Jonkoping. Writing, Print and Wrapping. 1 machine.
- Munksjo Pappersbruk**, Jonkoping. Straw Paper and Boards. 4 machines.
- A. Lindquist**, Jonkoping. Straw and Wood Pulp. 3 grinders.
- Ch. A. Bock**, Klippan. Writing, Note and Print. 2 machines.
- Sorstafors Pappersbruks Akt-bolag**, Kolback. All kinds. 4 machines.
- Aschan**, (estate of) Lessebo. Writing and Print. 1 machine.
- Linkoping Straw Pulp Mill**, Linkoping. Straw Pulp.
- J. E. Lundstroem**, Mariestad. Straw Paper. 2 machines.
- Munkedals Aktiebolag**, Munkedal. Boards, Wood Boards, Wrapping and Envelope. 2 machines.
- Gothafors Pappersbruk**, Molndal. Roof Boards, etc. 1 machine.
- Korndals Pappersbruk**, Molndal. All kinds. 1 machine.
- Motala Pappersbruk**, Motala. Print. 1 machine.
- Holmens Bruks & Fabriks**, Norrkoping. Writing, Print and Wrapping. 1 machine.
- Holmens Bruks & Fabrik**, Nykoping. Writing, Print and Wrapping. 1 machine.
- Nya Aktiebolag et Nyqvarns Pappersbruk**, Nyqvarn. Writing, Print and Envelope. 2 machines.
- Skerblaeka Aktiebolag**, Okna. Print and Wrapping. 4 machines.

- Kreuger & Jennings**, Ottebol. Wood Pulp.
- Sossefortwerk**, Ottebol.
- Jossefoss Wood Pulp Mill**, Ottebol. Wood Pulp.
- Emsfors Pappersbruk**, Paskallavik. Envelope and Wrapping. 2 machines.
- Kreuger & Jennings**, Paskallavik. Bag Paper and Wood Pulp.
- Munkendal Aktiebolag**, Quistrum. Writing and Print. 1 machine.
- Rosendals Fabrikers Aktiebolag**, Rosendal. All kinds. 3 machines.
- Wargons Aktiebolag**, Rannum. Print and News. 2 machines.
- Skofda Pappersbruk**, Skofda. Straw Paper. 2 machines.
- Tropshamar's Aktiebolag**, Sundsvall. Wrapping and Print. 1 machine.
- Malare Privatbank**, Sorstafors. Print and Wrapping. 1 machine.
- Fredriksstroms Pappersbruk**, Trekanten. Writing and News. 1 machine.
- Trollhatta Pappersbruk Aktie-bolag**, Trollhattan. Envelope and Wrapping. 1 machine.
- Paper Mill**, Tumba. Bank Note. 4 vats.
- Lingonbacka Pappersbruk**, Upsala. Wrapping and Filter. 1 machine.
- Bergviks Joint Stock Co.**, Bergvik. Chemical Pulp.
- Backhammers Cellulose Mill**, Backhammers. Chemical Pulp.
- Bruzaholm Pulp Mill**, Bruzaholm. Chemical Pulp.
- Alstermo Joint Stock Co.**, Elghult. Chemical Pulp.
- Delary Joint Stock Co.**, Elmhult. Chemical Pulp.
- Flensburg Joint Stock Mills**, Gefle. Chemical Pulp.
- Borghutt Wood Pulp Mills**, Gistad. Chemical Pulp.
- Cellulosa Stock Co.**, Gustavfors. Chemical Pulp.
- Langeds Wood Pulp Co.**, Langeds. Wood Pulp. 10 grinders.
- Spanhult's Wood Pulp Co.**, Spanhult. Wood Pulp. 2 grinders.
- Count A. H. von Schwerin**, Barkhult. Wood Pulp. 2 grinders.
- Ed. L. Deutgen**, Barkhult. Chemical Pulp.
- Malmo Wood Pulp Mill Co.**, Malmo. Chemical Pulp. 3 grinders.
- Wood Grinding Co.**, Fidaholm. Chemical Pulp. 2 grinders.
- Hojfors Wood Pulp Mill**, Hojfors. Chemical Pulp. 2 grinders.
- Framenstad Wood Grinding Mill**, Framenstad. Chemical Pulp. 2 grinders.
- Gustafsfors Joint Stock Co.**, Gustafsfors. Wood Pulp. 2 grinders.
- Tocksfors Joint Stock Co.**, Tocksfors. Wood Pulp. 3 grinders.
- Wermbohls Stock Co.**, Katrineholm. Chemical Pulp.
- Gustavfors Stock Co.**, Walla. Chemical Pulp.
- Huldsfred Joint Stock Co.**, Huldsfred. Wood Pulp. 2 grinders.

- Hogfors Wood Grinding Co.**, Hogfors. Wood Pulp. 2 grinders.  
**Forra Wood Pulp Co.**, Forra. Wood Pulp. 5 grinders.  
**Farwicks Wood Pulp Joint Stock Co.**, Farwick. Wood Pulp. 2 grinders.  
**Djupafors Joint Mills**, Djupafors. Wood Pulp. 2 grinders.  
**Klarafors Joint Stock Co.**, Klarafors. Wood Pulp. 2 grinders.  
**Chr. A. Bock**, Klippan. Wood Pulp. 2 grinders.  
**Forsak's Joint Stock Co.**, Forsak. Wood Pulp. 5 grinders.  
**Skarblackas Wood Grinding Mill**, Norrkoping. Wood Pulp. 6 grinders.  
**F. Sandvall & J. Tengborn**, Nyas. Wood Pulp. 3 grinders.  
**Emmsfors Joint Stock Co.**, Emmsfors. Wood Pulp. 4 grinders.  
**Tropshammers Joint Stock Co.**, Tropshammers. Wood Pulp. 10 grinders.  
**Axelfors Wood Pulp Mill**, Axelfors. Wood Pulp. 2 grinders.  
**Tockfors Wood Pulp Mill**, Tockfors. Wood Pulp. 2 grinders.  
**Onan's Wood Pulp Mill**, Onan. Wood Pulp. 5 grinders.  
**Wargo's Joint Stock Mills**, Wargo. Wood Pulp. 3 grinders.  
**Wermbol Joint Stock Co.**, Wermbol. Wood Pulp.  
**Sorstafors Joint Stock Co.**, Sorstafors. Wood Pulp. 7 grinders.  
**Spanga Wood Pulp Mill**, Spanga. Wood Pulp. 2 grinders.  
**G. M. Norman**, Aroiga. Chemical Pulp.  
**Cellulose Mill**, Delary. Chemical Pulp.

## NORWAY.

- J. Hendr. Fasmer**, Alvoen. Writing and Print. 1 machine, 2 vats and 2 Wood Pulp grinders.
- Paper Mill**, Bentsebrug. All kinds. 3 machines.
- Paper and Board Mills**, Boehmsdalen. Boards. 1 machine, and 3 vats.
- Dramens Paper Mills**, Gjethuus. Print. 2 machines.
- Paper Mill**, Naesfingen. Writing and Print. 1 machine.
- Paper Mill**, Otterelven. Writing and Print. 1 machine.
- Union Paper Mill**, Skien. Writing, Print and Wood Pulp. 1 machine and 5 grinders.
- Paper Board Mills**, Trondhjem. Boards. 1 machine.
- Paper Board Mills**, Walloe. Boards. 1 machine.
- O. Tobiesen**, Granfos. News Paper. 2 machines.
- Wood Pulp Mill**, Land. Wood Pulp Boards. 2 machines.
- Haflund's Chemical Wood Pulp Mill**, Sarpsborg. Chemical Pulp.
- H. Fassmer**, Savareed. Wood Pulp Paper. 1 machine.
- Tinfos & Telemarken, Mills**, Timfos. Wood Pulp Paper. 2 machines.
- Wood Pulp Mill**, Vardal. Wood Pulp Boards. 2 machines.
- Wehme Pulp Mill**, Wehme. Wood Pulp. 2 grinders.
- Tienfossens Mills**, Tienfossen. Wood Pulp. 2 grinders.
- Kongsberg Mills**, Kongsberg. Wood Pulp. 1 grinder.
- Funnefos Mill**, Funnefos. Wood Pulp. 2 grinders.
- Treshon's Mill**, Treshon. Wood Pulp. 6 grinders.
- Langdals Bruk**, Skien. Wood Pulp. 4 grinders.
- Land's Mill**, Land. Wood Pulp. 1 grinder.
- Javdan's Mill**, Javdan. Wood Pulp. 4 grinders.
- Granfossen's Mill**, Granfossen. Wood Pulp. 3 grinders.
- Kongsaugene Mill**, Kongsaugene. Wood Pulp. 3 grinders.
- Oppen's Mill**, Oppen. Wood Pulp.

- Fossum Mill**, Fossum. Wood Pulp.
- Hansen's Mill**, Hansen. Wood Pulp. 2 grinders.
- Kittelsen & Hansen**, Hansen. Wood Pulp. 4 grinders.
- Bagaas Wood Pulp Mill**, Christiana. Wood Pulp. 2 grinders.
- Bjorskam Wood Pulp Mill**, Christiana. Wood Pulp. 2 grinders.
- Labros Wood Pulp Co.**, Skollenberg. Wood Pulp. 4 grinders.
- Hegermann's Mill**, Christiansand. Pulp. 2 grinders.
- Oelterelven's Paper Mills**, Christiansand.
- Bohnsdalen Board Mill**, Bohnsdalen. Pulp Boards. 4 grinders.
- Mazo's Mill**, Mazo. Wood Pulp. 4 grinders.
- Falun's Mill**, Falun. Wood Pulp. 4 grinders.
- Tistedalen's Mills**, Tistedalen. Wood Pulp. 3 grinders.
- Wardal's Wood Pulp Mill**, Wardal. Wood Pulp. 4 grinders.
- Hoessefossen's Mills**, Hoessefos. Wood Pulp. 5 grinders.
- Wittingfossen's Mills**, Halmestraud. Wood Pulp. 6 grinders.
- Jestefossen's Mill**, Jestefos. Wood Pulp. 2 grinders.
- Embretsfos Pulp Mill**, Embretsfos. Wood Pulp. 2 grinders.
- Rygene Pulp Mill**, Rygene. Wood Pulp. 2 grinders.

# DENMARK.

- H. Holst**, Bredvadsmoelln. Wood Pulp.
- F. Culmsee & Soen**, Havreholm. Glazed Boards and Wrapping. 2 machines.
- Ch. Jeppesen**, Kjoge. Straw Pulp.
- Magle-Moelle Paper Mill**, Nestved. Writing and Print.
- Dalum Paper Mill**, Odense. Print. 1 machine.
- M. Drewsen & Soen**, Silkeborg. Writing and Print. 1 machine.
- M. Drewsen & Soen**, Srhholm. Writing and Print. All sorts. 2 machines.
- M. Drewsen & Soen**, Strandmoelln. All sorts. 2 machines.
- D. C. J. Rentzmann**, Vingstedmolln. Cellulose Fiber.
- V. C. F. Rentzmann**, Vingstedmolln. Wood Pulp.
- Jutland & Haraldskia**, Vejle. Writing and Print. 1 machine.
- Kjoge Maskin Paper Mills**, Kjoge. Writing and Print. 1 machine.

# PORTUGAL.

- Ferreira & Taveres**, Abelgaria. News and Writing. 1 machine.
- M. P. da Almeida**, Feira. Wood Pulp, Wrapping and Cigarette. 1 machine.
- J. J. dos Reis**, Feira. Hand Made Paper. 2 vats.
- J. Curto da Sa**, Feira. Hand Made Paper. 2 vats.
- Fabrica di Carta**, Valle major. Writing and Print. 1 machine.
- Fabrica da Ruaes**, Braga. Wrapping. 2 vats.
- J. C. da Susa & Filhos**, Covilha. Press Boards. 1 machine.
- Man. Ign. Dias**, Goes. Writing and Envelope. 1 machine.
- Jos Joach da Paula**, Goes. Cigarette Paper. 3 vats.
- Fabrica di Penella**, Penella. Writing and Print. 1 machine.
- J. Gonzalves da Lemos**, Lonza. Writing and Envelope. 1 machine.
- Dom. Jos. Fernandez**, Mirando do Corvo. Cigarette and Print. 3 vats.
- J. Gambino**, Porto do Moz. Hand Made Paper. 1 vat.
- Fabrica d' Abelheira**, Abelheira. Writing and Print. 1 machine.
- Fabrica d' Alemquer**, Alemquer. Wrapping and Envelope. 1 machine.
- Macievia & Filhos**, Serbins. Writing and Print. 1 machine.
- Fabrica da Prado**, Thomar. Writing and Cigarette. 1 machine.
- Fabrica da Renova**, Thomar. Writing. 1 machine.

## ALGIERS.

**Andreo Freres, Oran.** Esparto Pulp.

**Ezer Daaron Ben Ischu, Oran.** Esparto Pulp.

**A. Elfort, Oran.** Esparto Pulp.

**J. A. Giraud Freres, Oran.** Esparto Pulp.

**Quenot & Dorigny, Oran.** Esparto Pulp.

**La Co. Franco Algerienne, Saida.** Esparto Pulp.

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**Paper Mill, Print and Wrapping.** 1000 tons per year.

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**Paper Mill, Wrapping.**

#### TANNA.

**Littlewood & Johnson, Wrapping.**

### PROVINCE OF OUDE.

#### LUCKNOW.

**Upper India Paper Mill Co., Wrapping.** 30 tons per week.

#### GWALIOR.

**Paper Mill.**

# JAPAN.

- Kobe Paper Mill**, Kobe. Print and Colored. 6,000 lbs., 24 hours. 1 machine.
- Umedza Paper Mill**, Umedza, Kioto. Print and Colored. 3,500 lbs., 24 hours. 1 machine.
- Osaka Paper Mill**, Nakanoshenia, Osaka. Print and Colored. 3,000 lbs., 24 hours. 1 machine.
- Yukosha Paper Mill**, Kakijaracho, Tokio. Print and Colored. 4,000 lbs., 24 hours. 1 machine.
- Ogi Paper Mill**, Ogi, Tokio. Print and Colored. 9,000 lbs., 24 hours. 1 machine.
- Government Paper Mill**, Tokio. Bank Note, Bond, etc.

# AUSTRALIA.

## GEELONG.

- Geelong Paper Mill**, News and Wrapping. 1 machine.

## LIVERPOOL.

- Wearne & Co.**, (P. O. address, Sidney.) Wrapping. 1 machine.
- Williams & Murray**, (P. O. address, Sidney.) Print and Wrapping. 2 machines.

## MELBOURNE.

- Ramsden & Co.**, Print, Plate and Wrapping. 2 machines.

# NEW ZEALAND.

## DUNEDIN.

- Otago Paper Mill Co.**, Wrapping. 1 machine.

## MATAURA.

- Mataura Paper Mill Co.**, Wrapping. 1 machine.



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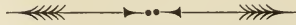
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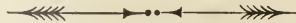
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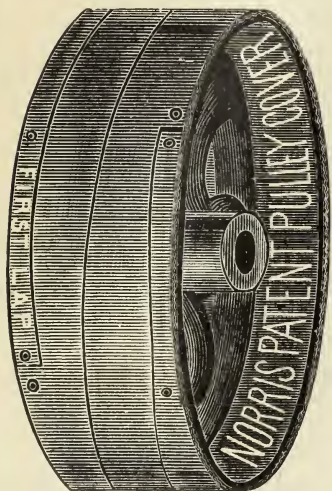


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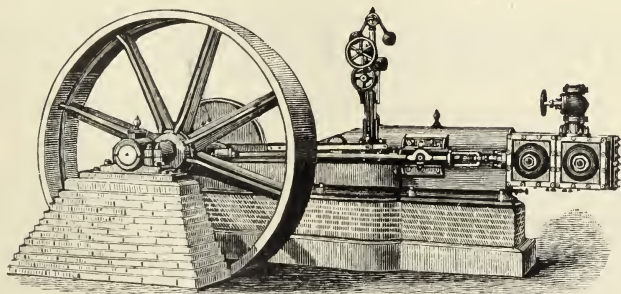
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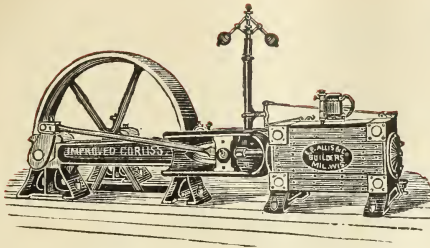
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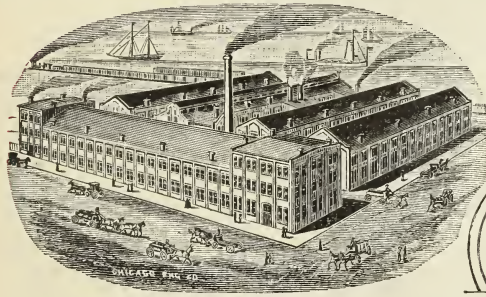
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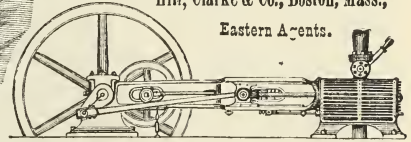


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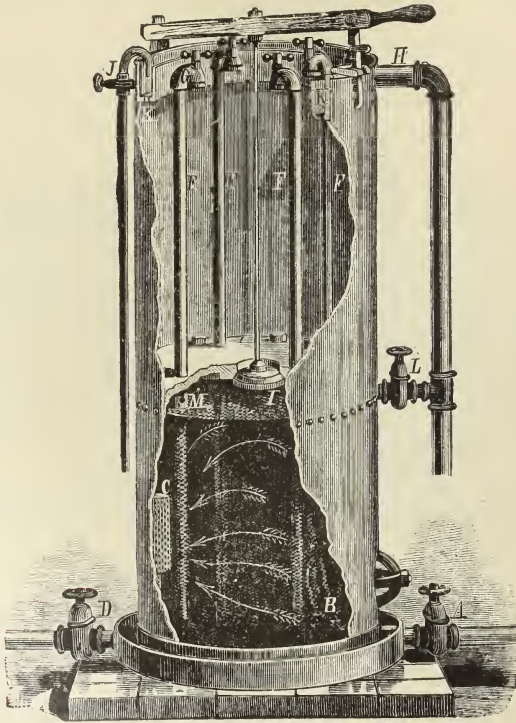
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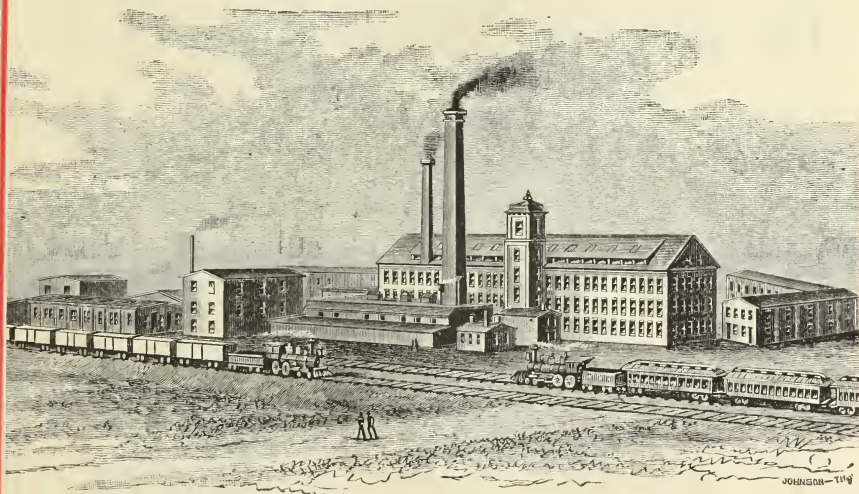
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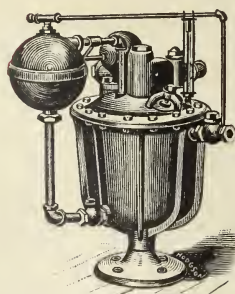
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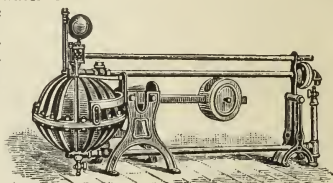
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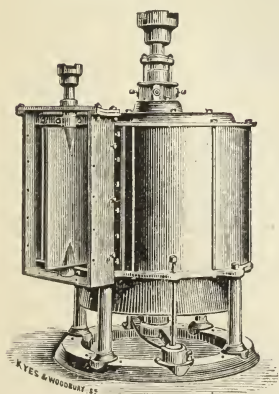
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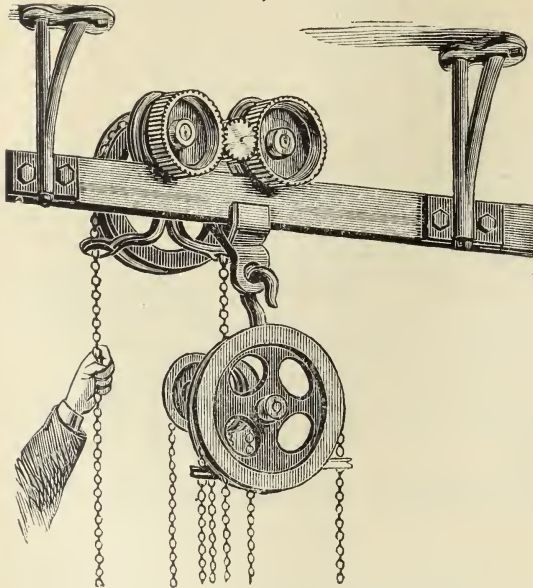
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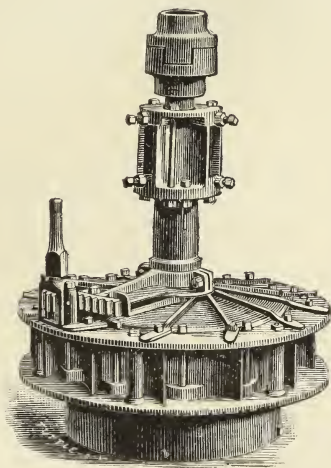
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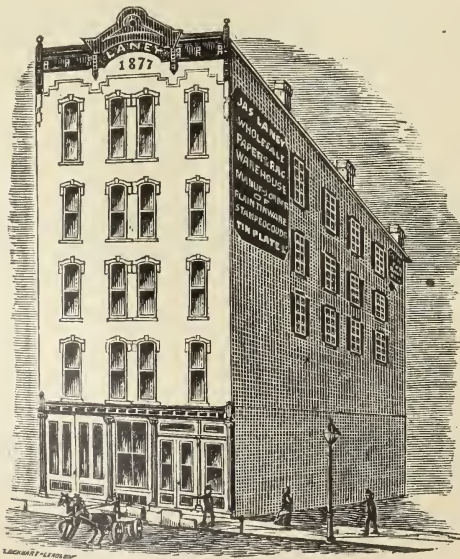
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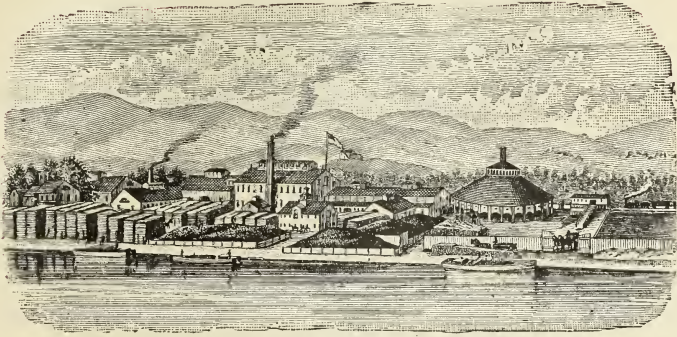
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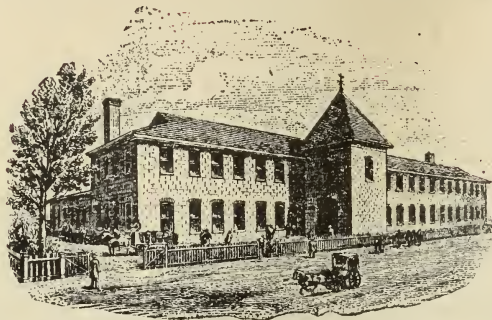
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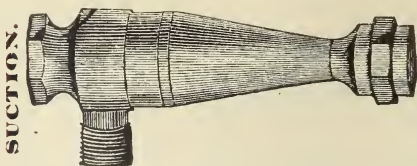


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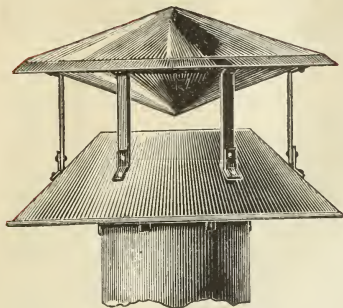
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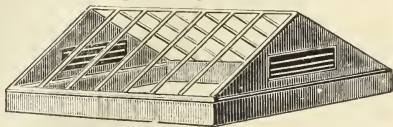
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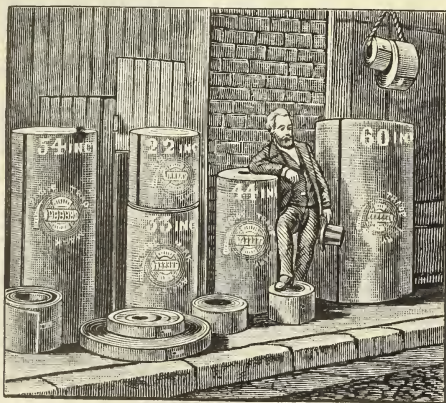
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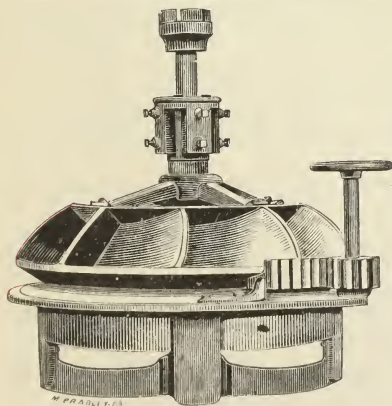
## THE CURTIS Water Wheel

Is largely used in Pulp and Paper Mills throughout the Middle and Eastern states, which excels all other wheels used on horizontal shafts or draft tubes.

✉ Send for Circular. ✉

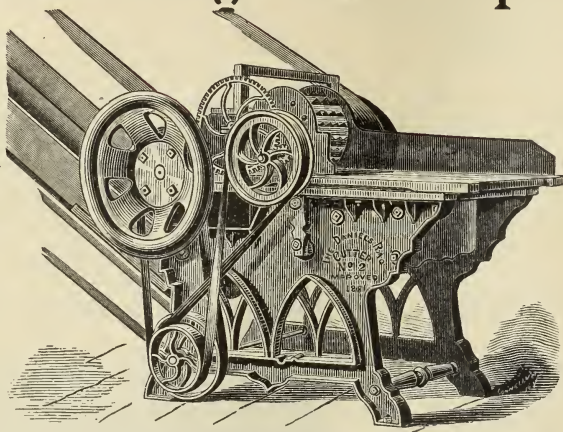
**GATES CURTIS,**

**Ogdensburg, N. Y.**



# The Daniels Rag Cutter Improved

CHAMPION OF THE WORLD.



CHAMPION OF THE WORLD.

\* IMPROVED 1881. \*

THIS Cut represents our improved Iron Frame Rag Cutter, with the iron frame and other improvements which we have made on our Cutter within the last three months. We can say, with all confidence, we have the best Cutter in the UNITED STATES. Those having Wood Frame Cutters of our make which have become worn and shaky, can have Iron Frames and their Cutters thoroughly repaired by sending all the iron work to us; and with the addition of the Iron Frame you can have a stronger and better Cutter than ever.

Description of and Directions for Setting up and Using Said Cutters.

## OUR No. 2, ONE-BLADED CUTTER

is the best adapted for cutting LARGE and HARD stock, such as large and hard ROPES and SACKING, without splitting them, as is necessary with other machines. They are self-feeding, and the feed is so arranged that by changing pulleys (which can be done in a very few minutes) the desired length of cut is obtained. An apron is attached to carry off the stock as it passes from the machine. This machine, running at a speed of 250 revolutions per minute, and well tended, with the feed set to cut two inches long, will cut 1,000 lbs. of sacking per hour.

Weight of machine, 2,000 lbs.; driving pulley 22-inch diameter and 5-inch face. Should run 250 revolutions per minute.

## OUR No. 2, TWO-BLADED CUTTER

is similar or nearly like the One-Bladed Cutter, excepting it has two blades on the cylinder instead of one, making two cuts at every revolution, and is always in balance, and on SOFT AND MOST KINDS OF HARD STOCK, if run 300 to 350 revolutions per minute and well tended, will do nearly double the work of the One-Bladed Cutter.

Weight of machine 2,000 lbs.; driving pulley 22-inch diameter and 5-inch face. Should run 300 to 350 revolutions per minute.

## OUR No. 3, ONE-BLADED ROPE KNOT CUTTER

is manufactured expressly for cutting rope knots. Is self-feeding, and will not let a knot of one inch or more in size pass by the knives without being cut. They cut rope as well as our other machines, and sacking and other paper stock very well but not as fast.

Weight of machine, 2,000 lbs.; driving pulley 22-inch diameter and 5-inch face. Should run 200 to 250 revolutions per minute.

## OUR No. 3, TWO-BLADED ROPE KNOT CUTTER

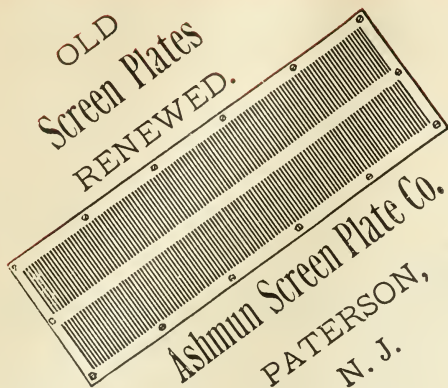
has two blades instead of one upon the cylinder, making two cuts every revolution, and with few exceptions will cut the same kinds of stock as the One-Bladed Cutter, cutting most kinds very much faster.

Weight of machine, 2,000 lbs.; driving pulley 22-inch diameter and 5-inch face. Should run about 300 revolutions per minute.

These machines we warrant superior to those now in use for durability and despatch of business. The reputation of these machines for their various uses is not surpassed by any others manufactured, premiums ever having been awarded them over others when exhibited.

ISAIAH BENSON, } Propr's. Daniels Machine Co., Mfrs., Woodstock, Vt.  
WALES N. JOHNSON, }

Orders or communications promptly attended to.



OUR METHOD OF  
RENEWING WORN  
SCREEN PLATES  
MAKES THEM MORE  
DURABLE THAN  
NEW ONES,

DUE TO THE COMPRESSION OF THE METAL.



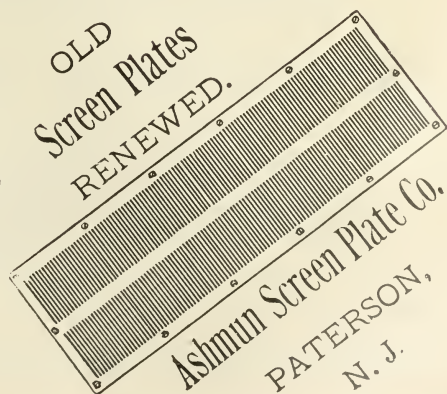
# Economy, Durability,

EVEN, SQUARE, AND SMOOTH SLOTS COMMEND

OUR WORK TO THE BEST PAPER

MANUFACTURERS.

WE SOLICIT  
A TRIAL, AND WILL  
GUARANTEE  
OUR WORK.



# The "SPRAY" Feed Water Purifier,

**FOR STEAM BOILERS.**

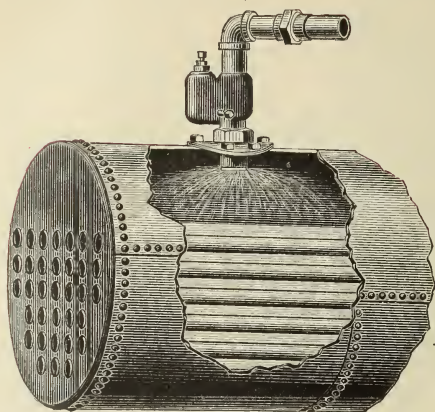
United States and Foreign Patents.

*Boilers are always kept clean. It absolutely prevents scale. Removes old scale. Saves fuel. "Compounds" are never required.*

**Durable, Easily Applied, Small Cost, Reliable.**

*Over four years extensive use has proven the Superiority of the "SPRAY" Purifier over all competitors.*

Send for circular and references.



The above shows the device attached to an ordinary boiler.

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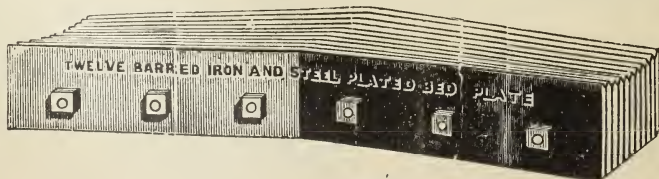
— R. J. DOWD, —

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## Paper Engine Bars,



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TRIMMING, RAG CUTTER, STRAW CUTTER, AND MACHINE KNIVES OF EVERY DESCRIPTION.

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Our Super Felts, for Fine Writing and Ledger Papers, are unsurpassed, and we guarantee them Fully Equal to any Imported.

For High Speed on Wide Machines, both Fourdrinier and Cylinder, we claim the Lead.

In ordering Felts, give kind of stock used, quality of paper made, and speed of machine, and we will warrant Felts that will Please.

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OR AT ANY AGENCY.

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**W. B. FRANKLIN, Vice-Pres.**

**J. B. PIERCE, Sec.**

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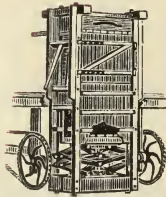
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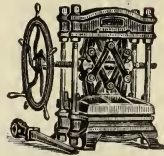
G. H. BUSHNELL & CO.,

MANUFACTURERS OF PATENT KNUCKLE JOINT

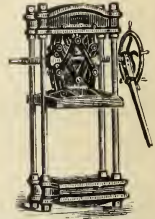
PRESSES.



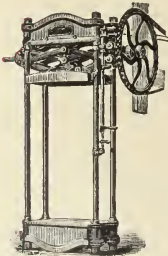
Power Rag Press.



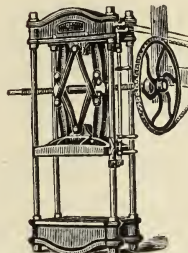
Electrotype Press.



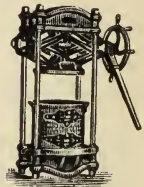
Press for Printers and Bookbinders.



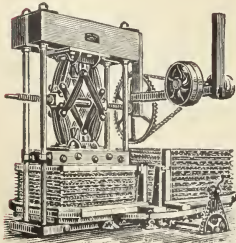
Power Press, Open.



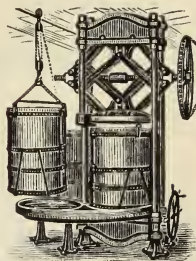
Power Press, Closed.



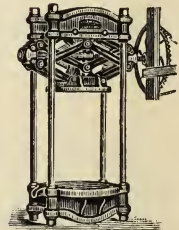
Hand Scrap Press.



Cider Press.



Tankage Press.



Power Scrap Press.

— Correspondence Solicited. Send for Circular. —

OFFICE AND WORKS, GOLD ST.,  
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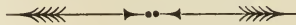


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CYLINDER and WASHER WIRES, CYLINDER MOLDS.



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DANDY ROLLS AND CYLINDERS

COVERED AND REPAIRED.

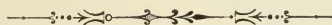
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Machine and Iron Co.,

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OF THE MOST IMPROVED DESCRIPTIONS.



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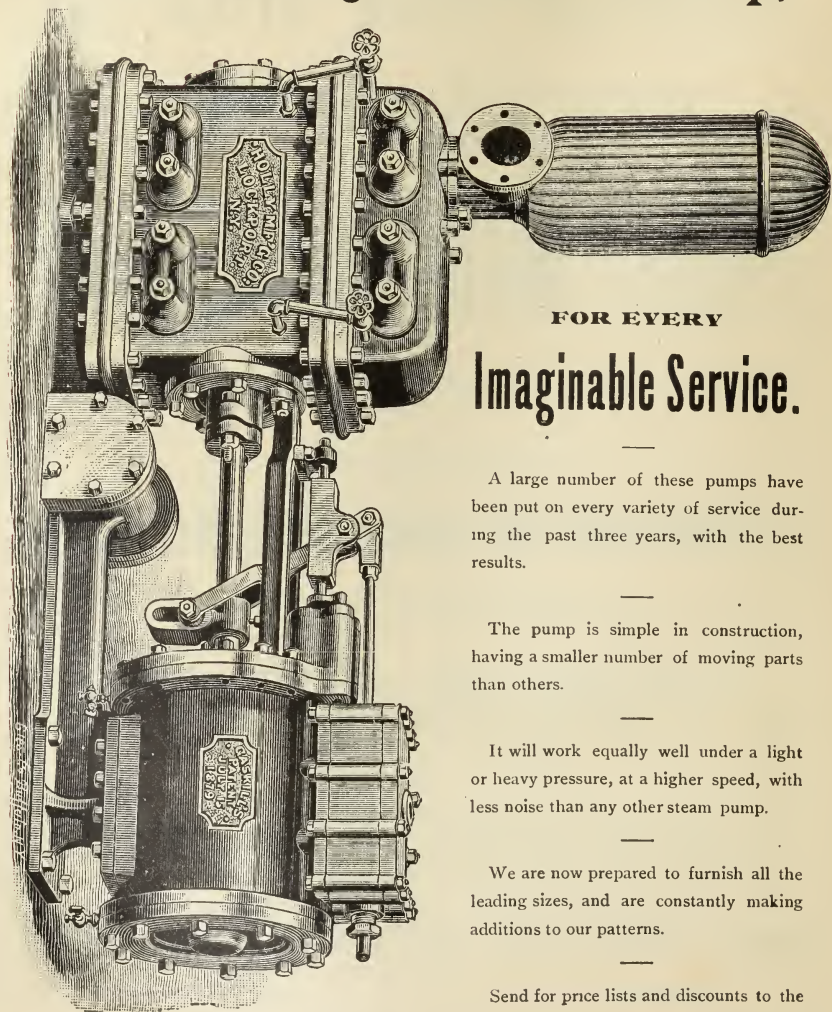
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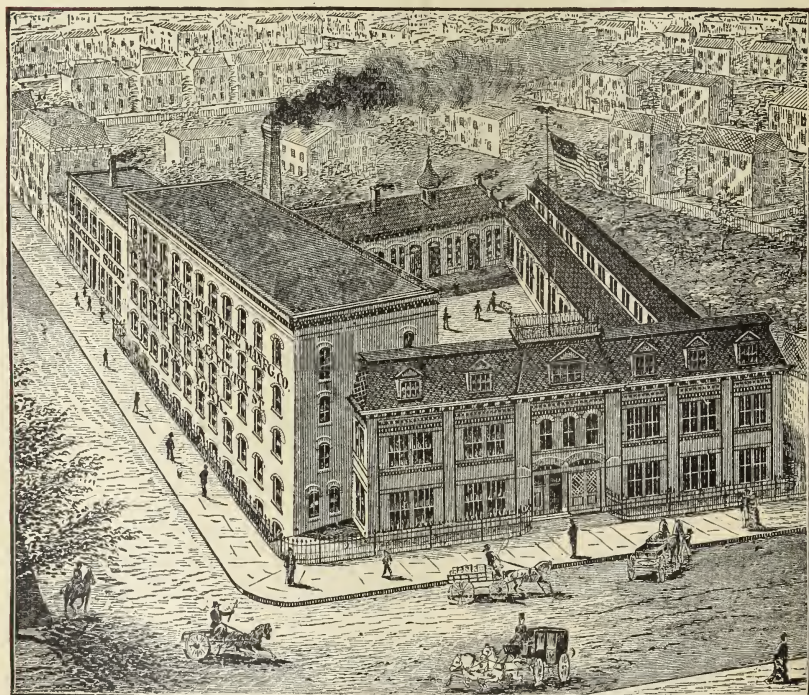
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INCORPORATED 1870.

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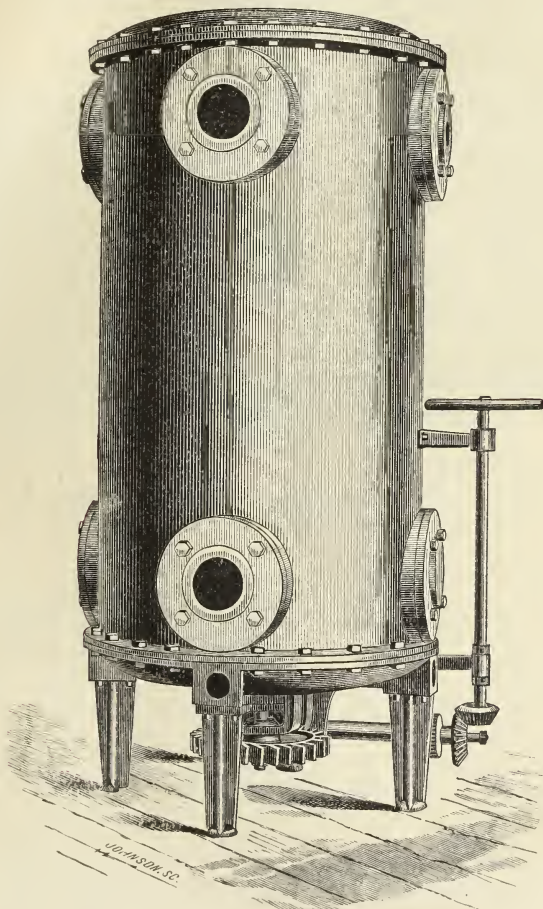
WASHER AND CYLINDER WIRES, DANDY ROLLS,  
CYLINDER MOULDS, BRASS, COPPER AND IRON  
WIRE CLOTH, BRASS, COPPER and IRON WIRE, &c.



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Extreme Height, 5 feet 6 inches, Diameter, 32 inches,  
Supply Pipe, 6 inches, Outlet 6 inches.

HOLYOKE, PAPER CO., HOLYOKE, MASS., Feb. 2, 1882.  
The Moore Filtering Machine is in use in our mill, gives entire satisfaction, and I can recommend it as a practical device for use in Paper Mills, or where large quantities of filtered water are required.  
O. H. GREENLEAF, President.



This is to certify that we are using one of the Moore Filters—using it all through the time when the water was the worst, giving us ample water for two engines, and I can safely say that it is the best filter for paper mill use, where a large quantity of water is wanted, than anything I have ever seen or tried yet, and can recommend it to any one wanting filtered water.  
D. P. WILLIAMS, Superintendent Holyoke Paper Co.

HOLYOKE, MASS., Feb. 2, 1882.

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*The Only Filter* in which the principle of "control" has been perfected. *The Only Filter* which exteriorly indicates the condition of the filtering material in it, and the precise position of the working parts. *The Only Filter* that will give large results with a low head of water. *The Only Filter* that can always be cleansed without removing the filtering material. It will operate freely without cleansing for a longer time than any other Filter. It is superior in its construction, operation, and in the quality and quantity of the filtrate furnished, to any other device yet invented.

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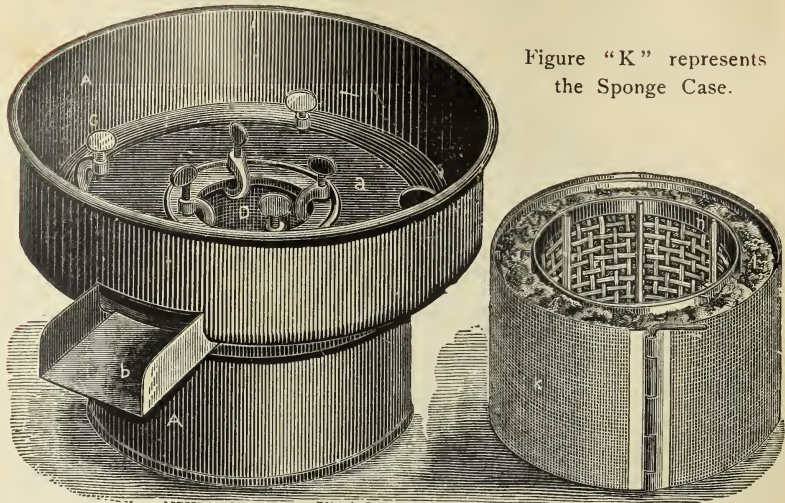


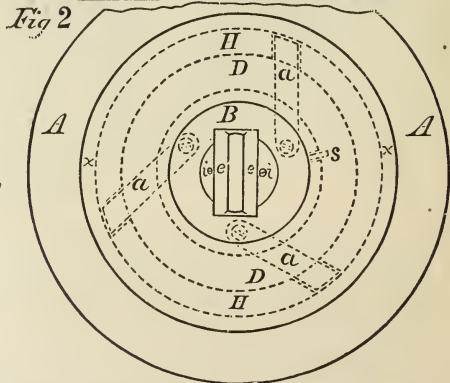
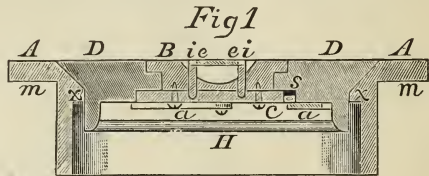
Figure "K" represents the Sponge Case.

## Patent Water Filter AND Water Tub Combined.

ALSO, OF THE PATENT LOCK-VALVE FOR RAG ENGINES.

This Valve is admitted by those who use it to be the most perfect Valve in existence.

Particular attention given to lining Rag Engines with Copper, and to piping for Paper Mills. All kinds of Brass and Composition Castings. Also Copper Work in all its branches.



We are dealers in  
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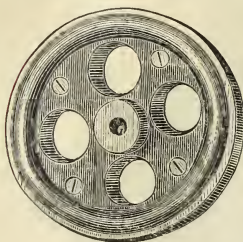
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#### FOR STOCK BOXES AND TRUCKS

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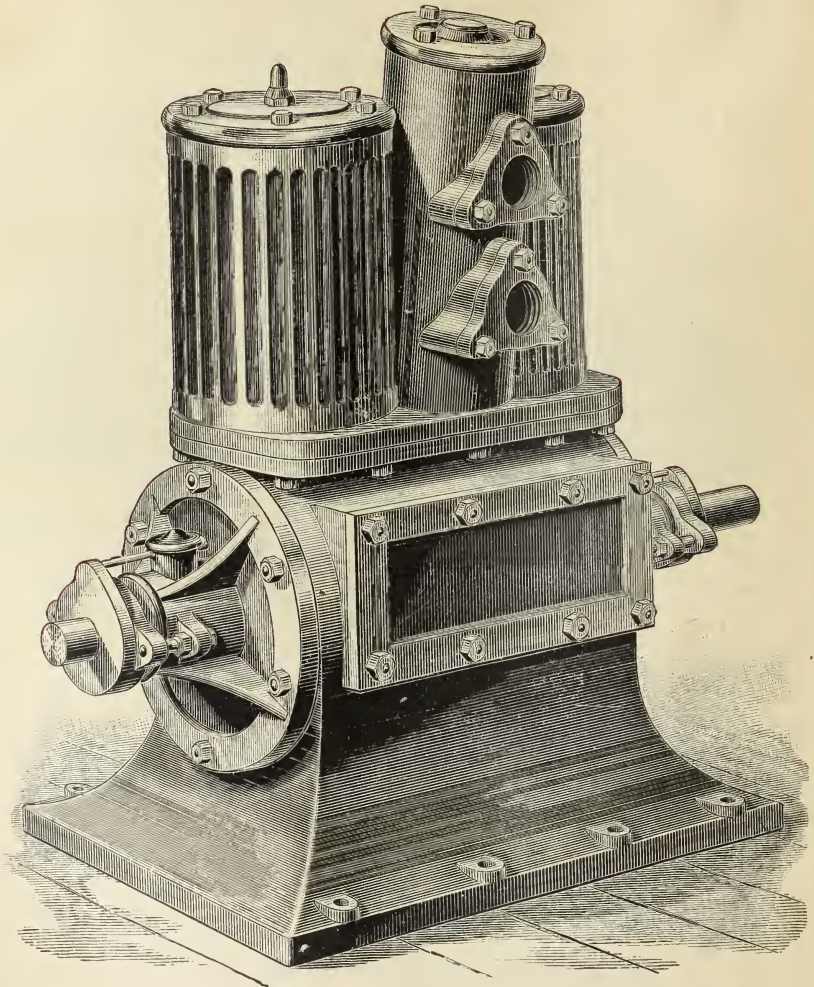
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*The Quality of These is Not Excelled.*

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SEND FOR SAMPLES.  
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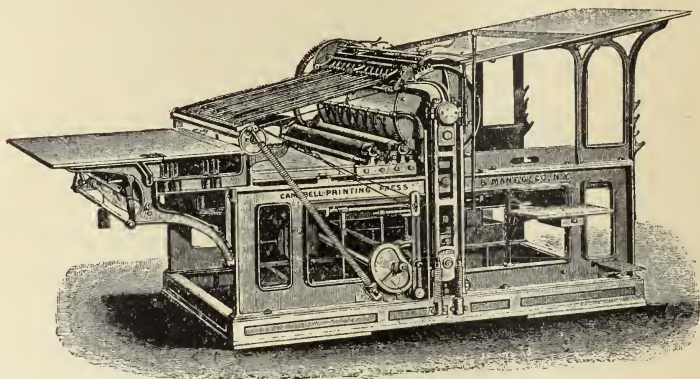
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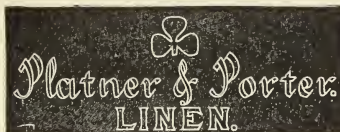


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Which enjoy a world-wide reputation. Other grades of Folded Papers in various wrappers.

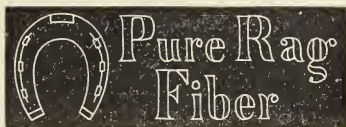
CLOVER LEAF LAID  
LINENS,  
WOVE PARCHMENT  
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CELEBRATED FOR  
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### ALDINE FLAX, the Best No. 2 LINEN in the Market. HORSE SHOE, or Alapaha Mills, Fine Flats.

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**STRONG,  
HARD,  
WELL SIZED.**



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**THICK  
FOR THE  
WEIGHT.**


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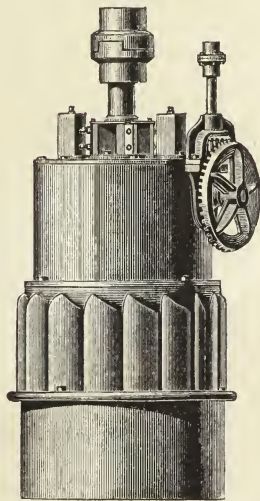
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